

Products Minimum Order-Quantity

our ideas
at your fingertips



innovation and technology
in the Water Filtration Sector.
Made in Italy.

Products
Minimum Order-Quantity

Catalogue & Logistics

ATLAS FILTRI, A STEERING FORCE BEHIND THE WATER TREATMENT INDUSTRY

COMPANY WITH
MANAGEMENT SYSTEM
CERTIFIED BY DNV GL
= ISO 9001 =
= ISO 14001 =
= OHSAS 18001 =



Atlas Filtri is a dynamic and flexible, modern manufacturing company: designing, developing and producing components and systems for water treatment applicable to both domestic and industrial sectors.

We are established since 1975 and being in the water filtration industry for over 40 years Atlas Filtri has created a name for itself in the world through constant dedication and attention to detail and innovation of products and materials...

as well as the constant enthusiasm that identifies us!

You will be able to find our production site and offices in Padua, located in the North Eastern part of Italy. Today Atlas Filtri consists in over 100 highly qualified staff with a corporate structure made up of 4 companies and 1 specialized division:

- **Atlas Filtri srl**, headquarter of the group and dealing with all the production and export of goods.
- **Atlas Filtri Italia srl**, the the distribution company for the Italian market and its specialized division Atlas Filtri Engineering dedicated to the production of water treatment systems for commercial and industrial use.

2016 marks the year that Atlas Filtri became international through the constitution of the companies:

- **Atlas Filtri North America LLC**, the distribution company with dedicated stock and assembly line for the North American market.
- **Atlas Filtri Far East Ltd**, the commercial office for the Asian market, with special attention to China.

As an Italian company, we are dedicated to engineering and designing our products in true Italian style, each of which is internationally patented. Our products are each uniquely styled to provide simplicity of use, reliability and versatility. We are very proud to declare that all of our products are 100% produced in Italy and so reflect the reputation that the Made in Italy has all over the world.

In fact, **the Made in Italy concept is the core value of our way of being.**



We are dedicated to following closely all the steps leading to the products realization. Starting from the innovative idea, our technicians design the product and prototype it. The realization of the mold then leads to a fully automatized production process with persistent quality control to ensure the highest-level products with the lowest levels of refuse. It is our responsibility to protect our world by keeping carbon emissions to a minimum and by producing as little waste as possible and our production strategy and material choice does precisely that.

In Atlas Filtri we are committed to the constant pursuit of high performance and we achieve this by using the most innovative materials out there. In particular, we were the first in the industry to use PET as filter bowls. This is a highly innovative material which has low impact on the environment during the production process and at the same time ensures exceptionally high performance levels.



We are a company certified ISO 9001:2008 (DNV) guaranteeing quality management standard throughout our company; UNI EN ISO 14001:2004 (DNV) Environmental System Certification; BS OHSAS 18001:2007 (DNV) Safety System Certification. The certification program includes of course the quality control of our products as well as our internal management system. In addition to this, our products are certified to meet this world's strictest standards.

With the mission of improving water quality worldwide offering products, services and expertise we participate as an active member of several world water organization.

We see every project as an opportunity and we are flexible in offering clients the most tailored service we can to meet their needs. From the first contact to the after sales service we are dedicated to standing by our clients. Atlas Filtri Academy is at the exclusive service of all our clients for training sessions and dedicated lessons to employees in order to transfer the tools and know-how on our products and services.

Our teams of Engineers or Sales Area Managers (depending on the topic of the training) are ready to fly all over the world to be at your service. Service and relationships are at the core of our business strategy and we are dedicated to protecting and helping our clients to grow to success.

We look forward to discussing more details with you and to welcoming you to one of our offices around the world. Please do not hesitate to contact us!

Daniele Costantini
Vice-President of Atlas Filtri S.r.l.



ASSOCIATA



ASSOCIAZIONE COSTRUTTORI TRATTAMENTI ACQUE PRIMARIE

FEDERATA



Products Minimum Order-Quantity

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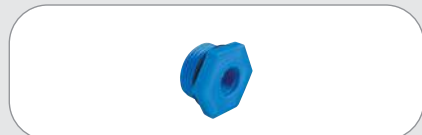
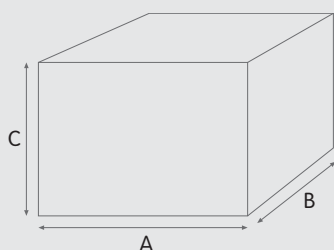


PLUS 3P_{and} 2P

filter housings for cartridges SX

Full range of housings designed to fit to standard SX (DOE) cartridges with height from 4" to 20".

PRODUCTS
MINIMUM ORDER QUANTITY



HOUSINGS PLUS 3P and 2P SX

ACCESSORIES ON DEMAND

CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RB7403013	-U- spanner	250	62,5	45,5	37,0	16,1

CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RB7400007	-S- wall bracket	200	52,5	46,0	31,5	13,0

CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RB7400009	-D- wall bracket	100	52,5	46,0	31,5	17,3

CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RB7401010	-T- wall bracket	10	43,0	33,0	26,5	15,6

CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RB7404001	3/4" brass nipples with o-ring (pair)	150	39,0	39,0	30,5	17,2
RB7404002	1" brass nipples with o-ring (pair)	50	40,5	29,5	19,5	13,0

CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
LB7404012	3/4" plastic nipple with o-ring	250	40,5	29,5	19,5	2,2

CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
LB9020611	3/4"-1/4" plastic reduction with o-ring	500	40,5	29,5	19,5	5,0

CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
LB7405002	4" diffuser tubes	-	-	-	-	-
LB7405003	5" diffuser tubes	-	-	-	-	-
LB7405004	7" diffuser tubes	-	-	-	-	-
LB7405005	10" diffuser tubes	-	-	-	-	-

CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RE9020650	-LUBRIKIT- single-dose lubricant for housing o-ring	-	-	-	-	-

HOUSINGS RANGE



SENIOR

PLUS

3P

A

FO

SX

TS

HOUSINGS MODEL

- CADET DUPLEX
- MEDIUM DUPLEX
- JUNIOR DUPLEX
- SENIOR DUPLEX
- MASTER DUPLEX



- CADET TRIPLEX
- MEDIUM TRIPLEX
- JUNIOR TRIPLEX
- SENIOR TRIPLEX
- MASTER TRIPLEX



PLUS



VERSION

- 3P
- 2P

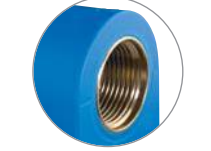


IN / OUT

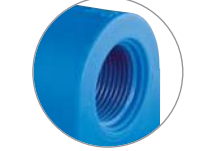
- M 1/2"
- A 3/4"
- B 1"

THREADS TYPE

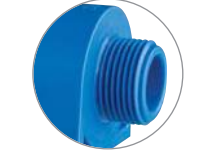
FO - BRASS BSP *



FP - PLASTIC BSP *

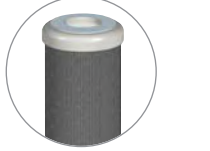


MP - PLASTIC BSP *

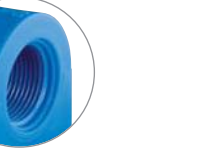


CARTRIDGE TYPE

SX - STANDARD FLAT SEALS



FP NPT - PLASTIC NPT **



BOWL TYPE

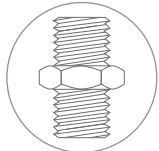
TS - CLEAR (PET)



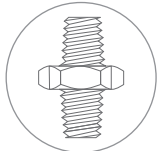
AS - CLEAR (SAN)



AB - BLUE (PET)



* BSP parallel (cylindrical) ISO 228



** NPT tapered (conical) ANSI/ASME B1.20.1

PRODUCTS MINIMUM ORDER QUANTITY

PLUS 3P SX

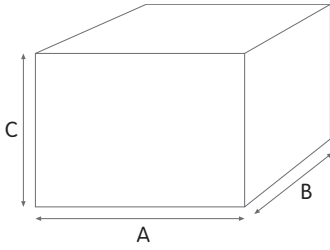
WORKING CONDITIONS

Max working pressure:
 BSP versions _____ 8 bar (116 psi)
 NPT versions _____ 8,6 bar (125 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head and ring nut: reinforced polypropylene.
 Bowl: PET.
 O-ring: EPDM.
 Breather-valve: body polypropylene, o-ring EPDM.
 IN/OUT brass threads: CW 617 N brass.

PLUS 3P SX clear housings



HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA107T111	MEDIUM PLUS 3P MFO SX TS	5"	1/2"	12	52,5	46,0	31,5	10,7
RA107T411	MEDIUM PLUS 3P AFO SX TS	5"	3/4"	12	52,5	46,0	31,5	10,8
RA107T711	MEDIUM PLUS 3P BFO SX TS	5"	1"	12	52,5	46,0	31,5	11,6
RA109T111	JUNIOR PLUS 3P MFO SX TS	7"	1/2"	12	52,5	46,0	31,5	11,6
RA109T411	JUNIOR PLUS 3P AFO SX TS	7"	3/4"	12	52,5	46,0	31,5	11,7
RA109T711	JUNIOR PLUS 3P BFO SX TS	7"	1"	12	52,5	46,0	31,5	12,4
RA111T111	SENIOR PLUS 3P MFO SX TS	10"	1/2"	12	62,5	45,5	37,0	13,0
RA111T411	SENIOR PLUS 3P AFO SX TS	10"	3/4"	12	62,5	45,5	37,0	13,1
RA111T711	SENIOR PLUS 3P BFO SX TS	10"	1"	12	62,5	45,5	37,0	13,9
RA115T111	MASTER PLUS 3P MFO SX TS	20"	1/2"	6	61,5	49,0	33,0	11,6
RA115T411	MASTER PLUS 3P AFO SX TS	20"	3/4"	6	61,5	49,0	33,0	11,6
RA115T711	MASTER PLUS 3P BFO SX TS	20"	1"	6	61,5	49,0	33,0	12,0

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA107T211	MEDIUM PLUS 3P MFP SX TS	5"	1/2"	12	52,5	46,0	31,5	10,3
RA107T511	MEDIUM PLUS 3P AFP SX TS	5"	3/4"	12	52,5	46,0	31,5	10,2
RA107T811	MEDIUM PLUS 3P BFP SX TS	5"	1"	12	52,5	46,0	31,5	10,6
RA109T211	JUNIOR PLUS 3P MFP SX TS	7"	1/2"	12	52,5	46,0	31,5	11,2
RA109T511	JUNIOR PLUS 3P AFP SX TS	7"	3/4"	12	52,5	46,0	31,5	11,1
RA109T811	JUNIOR PLUS 3P BFP SX TS	7"	1"	12	52,5	46,0	31,5	11,5
RA111T211	SENIOR PLUS 3P MFP SX TS	10"	1/2"	12	62,5	45,5	37,0	12,6
RA111T511	SENIOR PLUS 3P AFP SX TS	10"	3/4"	12	62,5	45,5	37,0	12,5
RA111T811	SENIOR PLUS 3P BFP SX TS	10"	1"	12	62,5	45,5	37,0	12,9
RA115T211	MASTER PLUS 3P MFP SX TS	20"	1/2"	6	61,5	49,0	33,0	11,4
RA115T511	MASTER PLUS 3P AFP SX TS	20"	3/4"	6	62,5	45,5	37,0	11,3
RA115T811	MASTER PLUS 3P BFP SX TS	20"	1"	6	61,5	49,0	33,0	11,5

HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA107T513	MEDIUM PLUS 3P AFP NPT SX TS	5"	3/4"	12	52,5	46,0	31,5	10,4
RA107T813	MEDIUM PLUS 3P BFP NPT SX TS	5"	1"	12	52,5	46,0	31,5	10,7
RA109T513	JUNIOR PLUS 3P AFP NPT SX TS	7"	3/4"	12	52,5	46,0	31,5	11,3
RA109T813	JUNIOR PLUS 3P BFP NPT SX TS	7"	1"	12	52,5	46,0	31,5	11,6
RA111T610	SENIOR PLUS 3P AFP NPT SX TS	10"	3/4"	12	62,5	45,5	37,0	12,7
RA111T611	SENIOR PLUS 3P BFP NPT SX TS	10"	1"	12	62,5	45,5	37,0	13,0
RA115T611	MASTER PLUS 3P AFP NPT SX TS	20"	3/4"	6	61,5	49,0	33,0	11,4
RA115T813	MASTER PLUS 3P BFP NPT SX TS	20"	1"	6	61,5	49,0	33,0	11,6

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA107T215	MEDIUM PLUS 3P MMP SX TS	5"	1/2"	12	52,5	46,0	31,5	9,0
RA107T515	MEDIUM PLUS 3P AMP SX TS	5"	3/4"	12	52,5	46,0	31,5	9,1
RA107T815	MEDIUM PLUS 3P BMP SX TS	5"	1"	12	52,5	46,0	31,5	9,0
RA109T215	JUNIOR PLUS 3P MMP SX TS	7"	1/2"	12	52,5	46,0	31,5	9,7
RA109T515	JUNIOR PLUS 3P AMP SX TS	7"	3/4"	12	52,5	46,0	31,5	9,7
RA109T815	JUNIOR PLUS 3P BMP SX TS	7"	1"	12	52,5	46,0	31,5	9,6
RA111T215	SENIOR PLUS 3P MMP SX TS	10"	1/2"	12	62,5	45,5	37,0	14,0
RA111T515	SENIOR PLUS 3P AMP SX TS	10"	3/4"	12	62,5	45,5	37,0	14,0
RA111T815	SENIOR PLUS 3P BMP SX TS	10"	1"	12	62,5	45,5	37,0	13,9
RA115T215	MASTER PLUS 3P MMP SX TS	20"	1/2"	6	61,5	49,0	33,0	11,1
RA115T515	MASTER PLUS 3P AMP SX TS	20"	3/4"	6	61,5	49,0	33,0	11,1
RA115T815	MASTER PLUS 3P BMP SX TS	20"	1"	6	61,5	49,0	33,0	11,0

VARIANTS AVAILABLE ON MINIMUM QUANTITY:

- RT housings suitable for filter cartridges with length 508 mm

Some items in the list are subject to minimum order quantities and/or to longer delivery term.

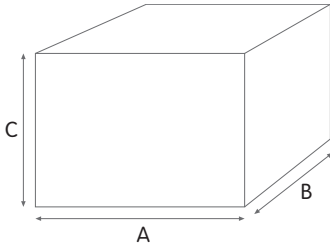
PRODUCTS MINIMUM ORDER QUANTITY

WORKING CONDITIONS

Max working pressure:
 BSP versions _____ 8 bar (116 psi)
 NPT versions _____ 8,6 bar (125 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head and ring nut: reinforced polypropylene.
 Bowl: PET.
 O-ring: EPDM.
 Breather-valve: body polypropylene, o-ring EPDM.
 IN/OUT brass threads: CW 617 N brass.



PLUS 3P SX blue housings

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA107T112	MEDIUM PLUS 3P MFO SX AB	5"	1/2"	12	52,5	46,0	31,5	10,8
RA107T412	MEDIUM PLUS 3P AFO SX AB	5"	3/4"	12	52,5	46,0	31,5	10,9
RA107T712	MEDIUM PLUS 3P BFO SX AB	5"	1"	12	52,5	46,0	31,5	11,6
RA109T112	JUNIOR PLUS 3P MFO SX AB	7"	1/2"	12	52,5	46,0	31,5	11,7
RA109T412	JUNIOR PLUS 3P AFO SX AB	7"	3/4"	12	52,5	46,0	31,5	11,8
RA109T712	JUNIOR PLUS 3P BFO SX AB	7"	1"	12	52,5	46,0	31,5	12,5
RA111T112	SENIOR PLUS 3P MFO SX AB	10"	1/2"	12	62,5	45,5	37,0	13,0
RA111T412	SENIOR PLUS 3P AFO SX AB	10"	3/4"	12	62,5	45,5	37,0	13,1
RA111T712	SENIOR PLUS 3P BFO SX AB	10"	1"	12	62,5	45,5	37,0	13,8
RA115T112	MASTER PLUS 3P MFO SX AB	20"	1/2"	6	61,5	49,0	33,0	11,6
RA115T412	MASTER PLUS 3P AFO SX AB	20"	3/4"	6	61,5	49,0	33,0	11,7
RA115T712	MASTER PLUS 3P BFO SX AB	20"	1"	6	61,5	49,0	33,0	12,0



HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA107T212	MEDIUM PLUS 3P MFP SX AB	5"	1/2"	12	52,5	46,0	31,5	10,4
RA107T512	MEDIUM PLUS 3P AFP SX AB	5"	3/4"	12	52,5	46,0	31,5	10,3
RA107T812	MEDIUM PLUS 3P BFP SX AB	5"	1"	12	52,5	46,0	31,5	10,7
RA109T212	JUNIOR PLUS 3P MFP SX AB	7"	1/2"	12	52,5	46,0	31,5	11,3
RA109T512	JUNIOR PLUS 3P AFP SX AB	7"	3/4"	12	52,5	46,0	31,5	11,2
RA109T812	JUNIOR PLUS 3P BFP SX AB	7"	1"	12	52,5	46,0	31,5	11,6
RA111T212	SENIOR PLUS 3P MFP SX AB	10"	1/2"	12	62,5	45,5	37,0	12,6
RA111T512	SENIOR PLUS 3P AFP SX AB	10"	3/4"	12	62,5	45,5	37,0	12,5
RA111T812	SENIOR PLUS 3P BFP SX AB	10"	1"	12	62,5	45,5	37,0	12,9
RA115T212	MASTER PLUS 3P MFP SX AB	20"	1/2"	6	61,5	49,0	33,0	11,4
RA115T512	MASTER PLUS 3P AFP SX AB	20"	3/4"	6	62,5	45,5	37,0	11,3
RA115T812	MASTER PLUS 3P BFP SX AB	20"	1"	6	61,5	49,0	33,0	11,6



HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA107T514	MEDIUM PLUS 3P AFP NPT SX AB	5"	3/4"	12	52,5	46,0	31,5	10,5
RA107T814	MEDIUM PLUS 3P BFP NPT SX AB	5"	1"	12	52,5	46,0	31,5	10,8
RA109T514	JUNIOR PLUS 3P AFP NPT SX AB	7"	3/4"	12	52,5	46,0	31,5	11,3
RA109T814	JUNIOR PLUS 3P BFP NPT SX AB	7"	1"	12	52,5	46,0	31,5	11,6
RA111T612	SENIOR PLUS 3P AFP NPT SX AB	10"	3/4"	12	62,5	45,5	37,0	12,7
RA111T613	SENIOR PLUS 3P BFP NPT SX AB	10"	1"	12	62,5	45,5	37,0	13,0
RA115T612	MASTER PLUS 3P AFP NPT SX AB	20"	3/4"	6	61,5	49,0	33,0	11,5
RA115T814	MASTER PLUS 3P BFP NPT SX AB	20"	1"	6	61,5	49,0	33,0	11,6



HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA107T216	MEDIUM PLUS 3P MMP SX AB	5"	1/2"	12	52,5	46,0	31,5	9,1
RA107T516	MEDIUM PLUS 3P AMP SX AB	5"	3/4"	12	52,5	46,0	31,5	9,1
RA107T816	MEDIUM PLUS 3P BMP SX AB	5"	1"	12	52,5	46,0	31,5	9,0
RA109T216	JUNIOR PLUS 3P MMP SX AB	7"	1/2"	12	52,5	46,0	31,5	9,7
RA109T516	JUNIOR PLUS 3P AMP SX AB	7"	3/4"	12	52,5	46,0	31,5	9,8
RA109T816	JUNIOR PLUS 3P BMP SX AB	7"	1"	12	52,5	46,0	31,5	9,7
RA111T216	SENIOR PLUS 3P MMP SX AB	10"	1/2"	12	62,5	45,5	37,0	14,0
RA111T516	SENIOR PLUS 3P AMP SX AB	10"	3/4"	12	62,5	45,5	37,0	14,0
RA111T816	SENIOR PLUS 3P BMP SX AB	10"	1"	12	62,5	45,5	37,0	13,9
RA115T216	MASTER PLUS 3P MMP SX AB	20"	1/2"	6	61,5	49,0	33,0	11,1
RA115T516	MASTER PLUS 3P AMP SX AB	20"	3/4"	6	61,5	49,0	33,0	11,1
RA115T816	MASTER PLUS 3P BMP SX AB	20"	1"	6	61,5	49,0	33,0	11,0

VARIANTS AVAILABLE ON MINIMUM QUANTITY:

- RT housings suitable for filter cartridges with length 508 mm

Some items in the list are subject to minimum order quantities and/or to longer delivery term.

PRODUCTS MINIMUM ORDER QUANTITY

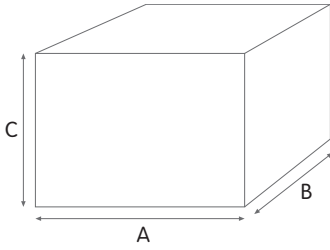
PLUS M 3P SX

WORKING CONDITIONS

Max working pressure:
 BSP versions _____ 8 bar (116 psi)
 NPT versions _____ 8,6 bar (125 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head and ring nut: reinforced polypropylene.
 Bowl: PET.
 O-ring: EPDM.
 Breather-valve: body polypropylene, o-ring EPDM.
 IN/OUT brass threads: CW 617 N brass.
 Manometers: radial type, pressure range 0-12 bar, 0-170 psi.



PLUS M 3P SX clear housings with 2 manometers

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA107T114	MEDIUM PLUS M 3P MFO SX TS	5"	1/2"	12	52,5	46,0	31,5	12,7
RA107T414	MEDIUM PLUS M 3P AFO SX TS	5"	3/4"	12	52,5	46,0	31,5	12,5
RA107T714	MEDIUM PLUS M 3P BFO SX TS	5"	1"	12	52,5	46,0	31,5	13,7
RA109T114	JUNIOR PLUS M 3P MFO SX TS	7"	1/2"	12	52,5	46,0	31,5	13,6
RA109T414	JUNIOR PLUS M 3P AFO SX TS	7"	3/4"	12	52,5	46,0	31,5	13,4
RA109T714	JUNIOR PLUS M 3P BFO SX TS	7"	1"	12	52,5	46,0	31,5	14,6
RA111T114	SENIOR PLUS M 3P MFO SX TS	10"	1/2"	12	62,5	45,5	37,0	15,0
RA111T414	SENIOR PLUS M 3P AFO SX TS	10"	3/4"	12	62,5	45,5	37,0	14,8
RA111T714	SENIOR PLUS M 3P BFO SX TS	10"	1"	12	62,5	45,5	37,0	16,0
RA115T114	MASTER PLUS M 3P MFO SX TS	20"	1/2"	6	61,5	49,0	33,0	12,6
RA115T414	MASTER PLUS M 3P AFO SX TS	20"	3/4"	6	61,5	49,0	33,0	12,5
RA115T714	MASTER PLUS M 3P BFO SX TS	20"	1"	6	61,5	49,0	33,0	13,1

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA107T418	MEDIUM PLUS M 3P AFP SX TS	5"	3/4"	12	52,5	46,0	31,5	12,3
RA107T718	MEDIUM PLUS M 3P BFP SX TS	5"	1"	12	52,5	46,0	31,5	8,8
RA109T418	JUNIOR PLUS M 3P AFP SX TS	7"	3/4"	12	52,5	46,0	31,5	13,1
RA109T718	JUNIOR PLUS M 3P BFP SX TS	7"	1"	12	52,5	46,0	31,5	9,7
RA111T418	SENIOR PLUS M 3P AFP SX TS	10"	3/4"	12	62,5	45,5	37,0	14,6
RA111T718	SENIOR PLUS M 3P BFP SX TS	10"	1"	12	62,5	45,5	37,0	11,1
RA115T418	MASTER PLUS M 3P AFP SX TS	20"	3/4"	6	61,5	49,0	33,0	12,3
RA115T718	MASTER PLUS M 3P BFP SX TS	20"	1"	6	61,5	49,0	33,0	10,6

HOUSINGS WITH PLASTIC NPT THREADS

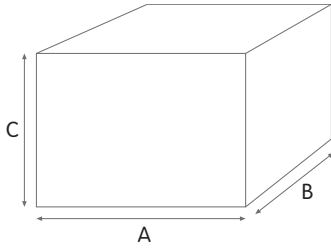
CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA107T416	MEDIUM PLUS M 3P AFP NPT SX TS	5"	3/4"	12	52,5	46,0	31,5	12,3
RA107T716	MEDIUM PLUS M 3P BFP NPT SX TS	5"	1"	12	52,5	46,0	31,5	8,8
RA109T416	JUNIOR PLUS M 3P AFP NPT SX TS	7"	3/4"	12	52,5	46,0	31,5	13,1
RA109T716	JUNIOR PLUS M 3P BFP NPT SX TS	7"	1"	12	52,5	46,0	31,5	9,7
RA111T416	SENIOR PLUS M 3P AFP NPT SX TS	10"	3/4"	12	62,5	45,5	37,0	14,6
RA111T716	SENIOR PLUS M 3P BFP NPT SX TS	10"	1"	12	62,5	45,5	37,0	11,1
RA115T416	MASTER PLUS M 3P AFP NPT SX TS	20"	3/4"	6	61,5	49,0	33,0	12,3
RA115T716	MASTER PLUS M 3P BFP NPT SX TS	20"	1"	6	61,5	49,0	33,0	10,6

VARIANTS AVAILABLE ON MINIMUM QUANTITY:

- RT housings suitable for filter cartridges with length 508 mm

Some items in the list are subject to minimum order quantities and/or to longer delivery term.

PRODUCTS MINIMUM ORDER QUANTITY



WORKING CONDITIONS

Max working pressure:
 BSP versions _____ 8 bar (116 psi)
 NPT versions _____ 8,6 bar (125 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head and ring nut: reinforced polypropylene.
 Bowl: PET.
 O-ring: EPDM.
 Breather-valve: body polypropylene, o-ring EPDM.
 IN/OUT brass threads: CW 617 N brass.
 Manometers: radial type, pressure range 0-12 bar, 0-170 psi.

PLUS M 3P SX blue housings with 2 manometers

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA107T115	MEDIUM PLUS M 3P MFO SX AB	5"	1/2"	12	52,5	46,0	31,5	12,8
RA107T415	MEDIUM PLUS M 3P AFO SX AB	5"	3/4"	12	52,5	46,0	31,5	12,6
RA107T715	MEDIUM PLUS M 3P BFO SX AB	5"	1"	12	52,5	46,0	31,5	13,8
RA109T115	JUNIOR PLUS M 3P MFO SX AB	7"	1/2"	12	52,5	46,0	31,5	13,6
RA109T415	JUNIOR PLUS M 3P AFO SX AB	7"	3/4"	12	52,5	46,0	31,5	13,5
RA109T715	JUNIOR PLUS M 3P BFO SX AB	7"	1"	12	52,5	46,0	31,5	14,6
RA111T115	SENIOR PLUS M 3P MFO SX AB	10"	1/2"	12	62,5	45,5	37,0	15,0
RA111T415	SENIOR PLUS M 3P AFO SX AB	10"	3/4"	12	62,5	45,5	37,0	14,8
RA111T715	SENIOR PLUS M 3P BFO SX AB	10"	1"	12	62,5	45,5	37,0	16,0
RA115T115	MASTER PLUS M 3P MFO SX AB	20"	1/2"	6	61,5	49,0	33,0	12,6
RA115T415	MASTER PLUS M 3P AFO SX AB	20"	3/4"	6	61,5	49,0	33,0	12,5
RA115T715	MASTER PLUS M 3P BFO SX AB	20"	1"	6	61,5	49,0	33,0	13,1

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA107T419	MEDIUM PLUS M 3P AFP SX AB	5"	3/4"	12	52,5	46,0	31,5	12,2
RA107T719	MEDIUM PLUS M 3P BFP SX AB	5"	1"	12	52,5	46,0	31,5	8,8
RA109T419	JUNIOR PLUS M 3P AFP SX AB	7"	3/4"	12	52,5	46,0	31,5	13,2
RA109T719	JUNIOR PLUS M 3P BFP SX AB	7"	1"	12	52,5	46,0	31,5	13,6
RA111T419	SENIOR PLUS M 3P AFP SX AB	10"	3/4"	12	62,5	45,5	37,0	14,5
RA111T719	SENIOR PLUS M 3P BFP SX AB	10"	1"	12	62,5	45,5	37,0	11,1
RA115T419	MASTER PLUS M 3P AFP SX AB	20"	3/4"	6	61,5	49,0	33,0	12,4
RA115T719	MASTER PLUS M 3P BFP SX AB	20"	1"	6	61,5	49,0	33,0	10,7

HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA107T417	MEDIUM PLUS M 3P AFP NPT SX AB	5"	3/4"	12	52,5	46,0	31,5	12,3
RA107T717	MEDIUM PLUS M 3P BFP NPT SX AB	5"	1"	12	52,5	46,0	31,5	8,9
RA109T417	JUNIOR PLUS M 3P AFP NPT SX AB	7"	3/4"	12	52,5	46,0	31,5	13,2
RA109T717	JUNIOR PLUS M 3P BFP NPT SX AB	7"	1"	12	52,5	46,0	31,5	9,8
RA111T417	SENIOR PLUS M 3P AFP NPT SX AB	10"	3/4"	12	62,5	45,5	37,0	14,5
RA111T717	SENIOR PLUS M 3P BFP NPT SX AB	10"	1"	12	62,5	45,5	37,0	11,1
RA115T417	MASTER PLUS M 3P AFP NPT SX AB	20"	3/4"	6	61,5	49,0	33,0	12,4
RA115T717	MASTER PLUS M 3P BFP NPT SX AB	20"	1"	6	61,5	49,0	33,0	10,7

VARIANTS AVAILABLE ON MINIMUM QUANTITY:

- RT housings suitable for filter cartridges with length 508 mm

Some items in the list are subject to minimum order quantities and/or to longer delivery term.

PRODUCTS MINIMUM ORDER QUANTITY

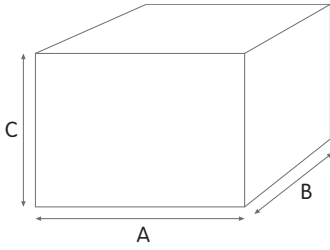
DUPLEX PLUS 3P SX

WORKING CONDITIONS

Max working pressure:
 BSP versions _____ 8 bar (116 psi)
 NPT versions _____ 8,6 bar (125 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head and ring nut: reinforced polypropylene.
 Bowl: PET.
 O-ring: EPDM.
 Breather-valve: body polypropylene, o-ring EPDM.
 IN/OUT brass threads: CW 617 N brass.



DUPLEX PLUS 3P SX clear housings

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA108T411	MEDIUM DUPLEX PLUS 3P AFO SX TS	5"	3/4"	6	45,0	31,5	44,5	10,3
RA108T711	MEDIUM DUPLEX PLUS 3P BFO SX TS	5"	1"	6	45,0	31,5	44,5	9,9
RA110T411	JUNIOR DUPLEX PLUS 3P AFO SX TS	7"	3/4"	6	59,0	32,0	44,5	11,4
RA110T711	JUNIOR DUPLEX PLUS 3P BFO SX TS	7"	1"	6	59,0	32,0	44,5	11,1
RA112T411	SENIOR DUPLEX PLUS 3P AFO SX TS	10"	3/4"	6	44,0	59,5	36,0	12,9
RA112T711	SENIOR DUPLEX PLUS 3P BFO SX TS	10"	1"	6	44,0	59,5	36,0	12,5
RA116T411	MASTER DUPLEX PLUS 3P AFO SX TS	20"	3/4"	3	62,5	45,5	37,0	10,9
RA116T711	MASTER DUPLEX PLUS 3P BFO SX TS	20"	1"	3	62,5	45,5	37,0	10,7

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA108T511	MEDIUM DUPLEX PLUS 3P AFP SX TS	5"	3/4"	6	45,0	31,5	44,5	10,0
RA110T511	JUNIOR DUPLEX PLUS 3P AFP SX TS	7"	3/4"	6	59,0	32,0	44,5	11,2
RA112T511	SENIOR DUPLEX PLUS 3P AFP SX TS	10"	3/4"	6	44,0	59,5	36,0	12,6
RA116T511	MASTER DUPLEX PLUS 3P AFP SX TS	20"	3/4"	3	62,5	45,5	37,0	10,7

HOUSINGS WITH PLASTIC NPT THREADS

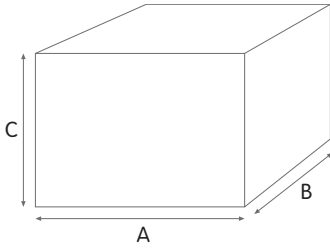
CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA108T513	MEDIUM DUPLEX PLUS 3P AFP NPT SX TS	5"	3/4"	6	45,0	31,5	44,5	9,2
RA110T513	JUNIOR DUPLEX PLUS 3P AFP NPT SX TS	7"	3/4"	6	59,0	32,0	44,5	10,4
RA112T611	SENIOR DUPLEX PLUS 3P AFP NPT SX TS	10"	3/4"	6	44,0	59,5	36,0	11,8
RA116T611	MASTER DUPLEX PLUS 3P AFP NPT SX TS	20"	3/4"	3	62,5	45,5	37,0	10,3

VARIANTS AVAILABLE ON MINIMUM QUANTITY:

- RT housings suitable for filter cartridges with length 508 mm

Some items in the list are subject to minimum order quantities and/or to longer delivery term.

PRODUCTS MINIMUM ORDER QUANTITY



WORKING CONDITIONS

Max working pressure:
 BSP versions _____ 8 bar (116 psi)
 NPT versions _____ 8,6 bar (125 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head and ring nut: reinforced polypropylene.
 Bowl: PET.
 O-ring: EPDM.
 Breather-valve: body polypropylene, o-ring EPDM.
 IN/OUT brass threads: CW 617 N brass.

DUPLEX PLUS 3P SX blue housings

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA108T412	MEDIUM DUPLEX PLUS 3P AFO SX AB	5"	3/4"	6	45,0	31,5	44,5	10,3
RA108T712	MEDIUM DUPLEX PLUS 3P BFO SX AB	5"	1"	6	45,0	31,5	44,5	10,0
RA110T412	JUNIOR DUPLEX PLUS 3P AFO SX AB	7"	3/4"	6	59,0	32,0	44,5	11,5
RA110T712	JUNIOR DUPLEX PLUS 3P BFO SX AB	7"	1"	6	59,0	32,0	44,5	11,1
RA112T412	SENIOR DUPLEX PLUS 3P AFO SX AB	10"	3/4"	6	44,0	59,5	36,0	12,9
RA112T712	SENIOR DUPLEX PLUS 3P BFO SX AB	10"	1"	6	44,0	59,5	36,0	12,5
RA116T412	MASTER DUPLEX PLUS 3P AFO SX AB	20"	3/4"	3	62,5	45,5	37,0	10,9
RA116T712	MASTER DUPLEX PLUS 3P BFO SX AB	20"	1"	3	62,5	45,5	37,0	10,7

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA108T512	MEDIUM DUPLEX PLUS 3P AFP SX AB	5"	3/4"	6	45,0	31,5	44,5	10,1
RA110T512	JUNIOR DUPLEX PLUS 3P AFP SX AB	7"	3/4"	6	59,0	32,0	44,5	11,2
RA112T512	SENIOR DUPLEX PLUS 3P AFP SX AB	10"	3/4"	6	44,0	59,5	36,0	12,6
RA116T512	MASTER DUPLEX PLUS 3P AFP SX AB	20"	3/4"	3	62,5	45,5	37,0	10,8

HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA108T514	MEDIUM DUPLEX PLUS 3P AFP NPT SX AB	5"	3/4"	6	45,0	31,5	44,5	9,3
RA110T514	JUNIOR DUPLEX PLUS 3P AFP NPT SX AB	7"	3/4"	6	59,0	32,0	44,5	10,4
RA112T612	SENIOR DUPLEX PLUS 3P AFP NPT SX AB	10"	3/4"	6	44,0	59,5	36,0	11,8
RA116T612	MASTER DUPLEX PLUS 3P AFP NPT SX AB	20"	3/4"	3	62,5	45,5	37,0	10,4

VARIANTS AVAILABLE ON MINIMUM QUANTITY:

- RT housings suitable for filter cartridges with length 508 mm

Some items in the list are subject to minimum order quantities and/or to longer delivery term.

PRODUCTS MINIMUM ORDER QUANTITY

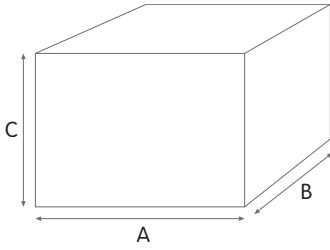
TRIPLEX PLUS 3P SX

WORKING CONDITIONS

Max working pressure:
 BSP versions _____ 8 bar (116 psi)
 NPT versions _____ 8,6 bar (125 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head and ring nut: reinforced polypropylene.
 Bowl: PET.
 O-ring: EPDM.
 Breather-valve: body polypropylene, o-ring EPDM.
 IN/OUT brass threads: CW 617 N brass.



TRIPLEX PLUS 3P SX clear housings

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA108T431	MEDIUM TRIPLEX PLUS 3P AFO SX TS	5"	3/4"	2	46,0	33,0	38,0	5,4
RA108T731	MEDIUM TRIPLEX PLUS 3P BFO SX TS	5"	1"	2	46,0	33,0	38,0	5,5
RA110T431	JUNIOR TRIPLEX PLUS 3P AFO SX TS	7"	3/4"	2	46,0	33,0	38,0	5,7
RA110T731	JUNIOR TRIPLEX PLUS 3P BFO SX TS	7"	1"	2	46,0	33,0	38,0	5,8
RA112T431	SENIOR TRIPLEX PLUS 3P AFO SX TS	10"	3/4"	2	44,5	36,0	47,0	9,6
RA112T731	SENIOR TRIPLEX PLUS 3P BFO SX TS	10"	1"	2	44,5	36,0	47,0	9,7
RA116T431	MASTER TRIPLEX PLUS 3P AFO SX TS	20"	3/4"	1	61,5	49,0	33,0	5,6
RA116T731	MASTER TRIPLEX PLUS 3P BFO SX TS	20"	1"	1	61,5	49,0	33,0	5,6

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA108T531	MEDIUM TRIPLEX PLUS 3P AFP SX TS	5"	3/4"	2	46,0	33,0	38,0	5,3
RA108T831	MEDIUM TRIPLEX PLUS 3P BFP SX TS	5"	1"	2	46,0	33,0	38,0	5,3
RA110T531	JUNIOR TRIPLEX PLUS 3P AFP SX TS	7"	3/4"	2	46,0	33,0	38,0	5,6
RA110T831	JUNIOR TRIPLEX PLUS 3P BFP SX TS	7"	1"	2	46,0	33,0	38,0	5,6
RA112T531	SENIOR TRIPLEX PLUS 3P AFP SX TS	10"	3/4"	2	44,5	36,0	47,0	9,5
RA112T831	SENIOR TRIPLEX PLUS 3P BFP SX TS	10"	1"	2	44,5	36,0	47,0	9,5
RA116T531	MASTER TRIPLEX PLUS 3P AFP SX TS	20"	3/4"	1	61,5	49,0	33,0	5,5
RA116T831	MASTER TRIPLEX PLUS 3P BFP SX TS	20"	1"	1	61,5	49,0	33,0	5,5

HOUSINGS WITH PLASTIC NPT THREADS

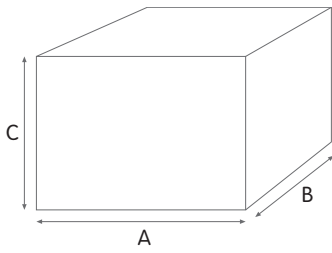
CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA108T533	MEDIUM TRIPLEX PLUS 3P AFP NPT SX TS	5"	3/4"	2	46,0	33,0	38,0	5,3
RA110T533	JUNIOR TRIPLEX PLUS 3P AFP NPT SX TS	7"	3/4"	2	46,0	33,0	38,0	5,6
RA112T533	SENIOR TRIPLEX PLUS 3P AFP NPT SX TS	10"	3/4"	2	44,5	36,0	47,0	9,5
RA116T533	MASTER TRIPLEX PLUS 3P AFP NPT SX TS	20"	3/4"	1	61,5	49,0	33,0	5,5

VARIANTS AVAILABLE ON MINIMUM QUANTITY:

- RT housings suitable for filter cartridges with length 508 mm

Some items in the list are subject to minimum order quantities and/or to longer delivery term.

PRODUCTS MINIMUM ORDER QUANTITY



WORKING CONDITIONS

Max working pressure:
 BSP versions _____ 8 bar (116 psi)
 NPT versions _____ 8,6 bar (125 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head and ring nut: reinforced polypropylene.
 Bowl: PET.
 O-ring: EPDM.
 Breather-valve: body polypropylene, o-ring EPDM.
 IN/OUT brass threads: CW 617 N brass.

TRIPLEX PLUS 3P SX blue housings

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA108T432	MEDIUM TRIPLEX PLUS 3P AFO SX AB	5"	3/4"	2	46,0	33,0	38,0	5,5
RA108T732	MEDIUM TRIPLEX PLUS 3P BFO SX AB	5"	1"	2	46,0	33,0	38,0	5,5
RA110T432	JUNIOR TRIPLEX PLUS 3P AFO SX AB	7"	3/4"	2	46,0	33,0	38,0	5,8
RA110T732	JUNIOR TRIPLEX PLUS 3P BFO SX AB	7"	1"	2	46,0	33,0	38,0	5,8
RA112T432	SENIOR TRIPLEX PLUS 3P AFO SX AB	10"	3/4"	2	44,5	36,0	47,0	9,6
RA112T732	SENIOR TRIPLEX PLUS 3P BFO SX AB	10"	1"	2	44,5	36,0	47,0	9,6
RA116T432	MASTER TRIPLEX PLUS 3P AFO SX AB	20"	3/4"	1	61,5	49,0	33,0	5,6
RA116T732	MASTER TRIPLEX PLUS 3P BFO SX AB	20"	1"	1	61,5	49,0	33,0	5,6

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA108T532	MEDIUM TRIPLEX PLUS 3P AFP SX AB	5"	3/4"	2	46,0	33,0	38,0	5,3
RA108T832	MEDIUM TRIPLEX PLUS 3P BFP SX AB	5"	1"	2	46,0	33,0	38,0	5,4
RA110T532	JUNIOR TRIPLEX PLUS 3P AFP SX AB	7"	3/4"	2	46,0	33,0	38,0	5,7
RA110T832	JUNIOR TRIPLEX PLUS 3P BFP SX AB	7"	1"	2	46,0	33,0	38,0	5,7
RA112T532	SENIOR TRIPLEX PLUS 3P AFP SX AB	10"	3/4"	2	44,5	36,0	47,0	9,4
RA112T832	SENIOR TRIPLEX PLUS 3P BFP SX AB	10"	1"	2	44,5	36,0	47,0	9,5
RA116T532	MASTER TRIPLEX PLUS 3P AFP SX AB	20"	3/4"	1	61,5	49,0	33,0	5,5
RA116T832	MASTER TRIPLEX PLUS 3P BFP SX AB	20"	1"	1	61,5	49,0	33,0	5,5

HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA108T534	MEDIUM TRIPLEX PLUS 3P AFP NPT SX AB	5"	3/4"	2	46,0	33,0	38,0	5,3
RA110T534	JUNIOR TRIPLEX PLUS 3P AFP NPT SX AB	7"	3/4"	2	46,0	33,0	38,0	5,7
RA112T534	SENIOR TRIPLEX PLUS 3P AFP NPT SX AB	10"	3/4"	2	44,5	36,0	47,0	9,4
RA116T534	MASTER TRIPLEX PLUS 3P AFP NPT SX AB	20"	3/4"	1	61,5	49,0	33,0	5,5

VARIANTS AVAILABLE ON MINIMUM QUANTITY:

- RT housings suitable for filter cartridges with length 508 mm

Some items in the list are subject to minimum order quantities and/or to longer delivery term.

PRODUCTS MINIMUM ORDER QUANTITY

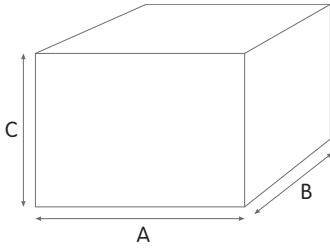
PLUS 2P SX

WORKING CONDITIONS

Max working pressure _____ 8 bar (116 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Bowl: SAN.
 O-ring: EPDM.
 Breather-valve: body polypropylene, o-ring EPDM.
 IN/OUT brass threads: CW 617 N brass.



PLUS 2P SX clear housings

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA117P111	CADET PLUS 2P MFO SX AS	4"	1/2"	12	52,5	46,0	31,5	10,1
RA117P411	CADET PLUS 2P AFO SX AS	4"	3/4"	12	52,5	46,0	31,5	10,2
RA117P711	CADET PLUS 2P BFO SX AS	4"	1"	12	52,5	46,0	31,5	10,9
RA119P111	JUNIOR PLUS 2P MFO SX AS	7"	1/2"	12	52,5	46,0	31,5	11,6
RA119P411	JUNIOR PLUS 2P AFO SX AS	7"	3/4"	12	52,5	46,0	31,5	11,7
RA119P711	JUNIOR PLUS 2P BFO SX AS	7"	1"	12	52,5	46,0	31,5	12,4
RA121P111	SENIOR PLUS 2P MFO SX AS	10"	1/2"	12	62,5	45,5	37,0	12,7
RA121P411	SENIOR PLUS 2P AFO SX AS	10"	3/4"	12	62,5	45,5	37,0	12,8
RA121P711	SENIOR PLUS 2P BFO SX AS	10"	1"	12	62,5	45,5	37,0	13,5

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA117P211	CADET PLUS 2P MFP SX AS	4"	1/2"	12	52,5	46,0	31,5	9,7
RA117P511	CADET PLUS 2P AFP SX AS	4"	3/4"	12	52,5	46,0	31,5	9,6
RA117P811	CADET PLUS 2P BFP SX AS	4"	1"	12	52,5	46,0	31,5	10,0
RA119P211	JUNIOR PLUS 2P MFP SX AS	7"	1/2"	12	52,5	46,0	31,5	11,1
RA119P511	JUNIOR PLUS 2P AFP SX AS	7"	3/4"	12	52,5	46,0	31,5	11,1
RA119P811	JUNIOR PLUS 2P BFP SX AS	7"	1"	12	52,5	46,0	31,5	11,5
RA121P211	SENIOR PLUS 2P MFP SX AS	10"	1/2"	12	62,5	45,5	37,0	12,3
RA121P511	SENIOR PLUS 2P AFP SX AS	10"	3/4"	12	62,5	45,5	37,0	12,2
RA121P811	SENIOR PLUS 2P BFP SX AS	10"	1"	12	62,5	45,5	37,0	12,6

HOUSINGS WITH PLASTIC NPT THREADS

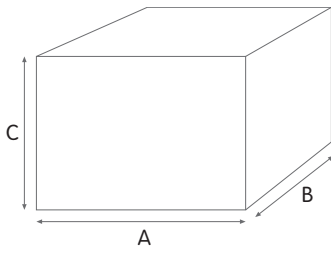
CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA117P516	CADET PLUS 2P AFP NPT SX AS	4"	3/4"	12	52,5	46,0	31,5	9,7
RA117P816	CADET PLUS 2P BFP NPT SX AS	4"	1"	12	52,5	46,0	31,5	10,0
RA119P516	JUNIOR PLUS 2P AFP NPT SX AS	7"	3/4"	12	52,5	46,0	31,5	11,3
RA119P816	JUNIOR PLUS 2P BFP NPT SX AS	7"	1"	12	52,5	46,0	31,5	11,6
RA121P516	SENIOR PLUS 2P AFP NPT SX AS	10"	3/4"	12	62,5	45,5	37,0	12,4
RA121P816	SENIOR PLUS 2P BFP NPT SX AS	10"	1"	12	62,5	45,5	37,0	12,7

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA117P214	CADET PLUS 2P MMP SX AS	4"	1/2"	12	52,5	46,0	31,5	8,4
RA117P514	CADET PLUS 2P AMP SX AS	4"	3/4"	12	52,5	46,0	31,5	8,4
RA117P814	CADET PLUS 2P BMP SX AS	4"	1"	12	52,5	46,0	31,5	8,3
RA119P214	JUNIOR PLUS 2P MMP SX AS	7"	1/2"	12	52,5	46,0	31,5	9,6
RA119P514	JUNIOR PLUS 2P AMP SX AS	7"	3/4"	12	52,5	46,0	31,5	9,6
RA119P814	JUNIOR PLUS 2P BMP SX AS	7"	1"	12	52,5	46,0	31,5	9,5
RA121P214	SENIOR PLUS 2P MMP SX AS	10"	1/2"	12	62,5	45,5	37,0	13,7
RA121P514	SENIOR PLUS 2P AMP SX AS	10"	3/4"	12	62,5	45,5	37,0	13,7
RA121P814	SENIOR PLUS 2P BMP SX AS	10"	1"	12	62,5	45,5	37,0	13,6

Some items in the list are subject to minimum order quantities and/or to longer delivery term.

PRODUCTS MINIMUM ORDER QUANTITY



WORKING CONDITIONS

Max working pressure _____ 8 bar (116 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Bowl: reinforced polypropylene.
 O-ring: EPDM.
 Breather-valve: body polypropylene, o-ring EPDM.
 IN/OUT brass threads: CW 617 N brass.

PLUS 2P SX blue housings

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA117P112	CADET PLUS 2P MFO SX AB	4"	1/2"	12	52,5	46,0	31,5	10,1
RA117P412	CADET PLUS 2P AFO SX AB	4"	3/4"	12	52,5	46,0	31,5	10,2
RA117P712	CADET PLUS 2P BFO SX AB	4"	1"	12	52,5	46,0	31,5	10,9
RA119P112	JUNIOR PLUS 2P MFO SX AB	7"	1/2"	12	52,5	46,0	31,5	11,5
RA119P412	JUNIOR PLUS 2P AFO SX AB	7"	3/4"	12	52,5	46,0	31,5	11,6
RA119P712	JUNIOR PLUS 2P BFO SX AB	7"	1"	12	52,5	46,0	31,5	12,3
RA121P112	SENIOR PLUS 2P MFO SX AB	10"	1/2"	12	62,5	45,5	37,0	12,6
RA121P412	SENIOR PLUS 2P AFO SX AB	10"	3/4"	12	62,5	45,5	37,0	12,7
RA121P712	SENIOR PLUS 2P BFO SX AB	10"	1"	12	62,5	45,5	37,0	13,4

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA117P212	CADET PLUS 2P MFP SX AB	4"	1/2"	12	52,5	46,0	31,5	9,7
RA117P512	CADET PLUS 2P AFP SX AB	4"	3/4"	12	52,5	46,0	31,5	9,6
RA117P812	CADET PLUS 2P BFP SX AB	4"	1"	12	52,5	46,0	31,5	10,0
RA119P212	JUNIOR PLUS 2P MFP SX AB	7"	1/2"	12	52,5	46,0	31,5	11,1
RA119P512	JUNIOR PLUS 2P AFP SX AB	7"	3/4"	12	52,5	46,0	31,5	11,0
RA119P812	JUNIOR PLUS 2P BFP SX AB	7"	1"	12	52,5	46,0	31,5	11,4
RA121P212	SENIOR PLUS 2P MFP SX AB	10"	1/2"	12	62,5	45,5	37,0	12,2
RA121P512	SENIOR PLUS 2P AFP SX AB	10"	3/4"	12	62,5	45,5	37,0	12,1
RA121P812	SENIOR PLUS 2P BFP SX AB	10"	1"	12	62,5	45,5	37,0	12,5

HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA117P517	CADET PLUS 2P AFP NPT SX AB	4"	3/4"	12	52,5	46,0	31,5	9,8
RA117P817	CADET PLUS 2P BFP NPT SX AB	4"	1"	12	52,5	46,0	31,5	10,1
RA119P517	JUNIOR PLUS 2P AFP NPT SX AB	7"	3/4"	12	52,5	46,0	31,5	11,2
RA119P817	JUNIOR PLUS 2P BFP NPT SX AB	7"	1"	12	52,5	46,0	31,5	11,5
RA121P517	SENIOR PLUS 2P AFP NPT SX AB	10"	3/4"	12	62,5	45,5	37,0	12,2
RA121P817	SENIOR PLUS 2P BFP NPT SX AB	10"	1"	12	62,5	45,5	37,0	12,5

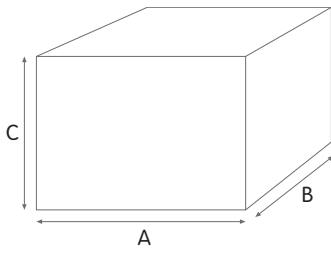
HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA117P215	CADET PLUS 2P MMP SX AB	4"	1/2"	12	52,5	46,0	31,5	8,4
RA117P515	CADET PLUS 2P AMP SX AB	4"	3/4"	12	52,5	46,0	31,5	8,5
RA117P815	CADET PLUS 2P BMP SX AB	4"	1"	12	52,5	46,0	31,5	8,4
RA119P215	JUNIOR PLUS 2P MMP SX AB	7"	1/2"	12	52,5	46,0	31,5	9,6
RA119P515	JUNIOR PLUS 2P AMP SX AB	7"	3/4"	12	52,5	46,0	31,5	9,6
RA119P815	JUNIOR PLUS 2P BMP SX AB	7"	1"	12	52,5	46,0	31,5	9,5
RA121P215	SENIOR PLUS 2P MMP SX AB	10"	1/2"	12	62,5	45,5	37,0	13,5
RA121P515	SENIOR PLUS 2P AMP SX AB	10"	3/4"	12	62,5	45,5	37,0	13,6
RA121P815	SENIOR PLUS 2P BMP SX AB	10"	1"	12	62,5	45,5	37,0	13,5

Some items in the list are subject to minimum order quantities and/or to longer delivery term.

PRODUCTS MINIMUM ORDER QUANTITY

PLUS M 2P SX



WORKING CONDITIONS

Max working pressure _____ 8 bar (116 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Bowl: SAN.
 O-ring: EPDM.
 Breather-valve: body polypropylene, o-ring EPDM.
 IN/OUT brass threads: CW 617 N brass.
 Manometers: radial type, pressure range 0-12 bar, 0-170 psi.

PLUS M 2P SX clear housings with 2 manometers

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA117P114	CADET PLUS M 2P MFO SX AS	4"	1/2"	12	52,5	46,0	31,5	12,0
RA117P414	CADET PLUS M 2P AFO SX AS	4"	3/4"	12	52,5	46,0	31,5	11,9
RA117P714	CADET PLUS M 2P BFO SX AS	4"	1"	12	52,5	46,0	31,5	13,0
RA119P114	JUNIOR PLUS M 2P MFO SX AS	7"	1/2"	12	52,5	46,0	31,5	13,6
RA119P414	JUNIOR PLUS M 2P AFO SX AS	7"	3/4"	12	52,5	46,0	31,5	13,4
RA119P714	JUNIOR PLUS M 2P BFO SX AS	7"	1"	12	52,5	46,0	31,5	14,6
RA121P114	SENIOR PLUS M 2P MFO SX AS	10"	1/2"	12	62,5	45,5	37,0	14,7
RA121P414	SENIOR PLUS M 2P AFO SX AS	10"	3/4"	12	62,5	45,5	37,0	14,5
RA121P714	SENIOR PLUS M 2P BFO SX AS	10"	1"	12	62,5	45,5	37,0	15,7



HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA117P418	CADET PLUS M 2P AFP SX AS	4"	3/4"	12	52,5	46,0	31,5	11,6
RA117P718	CADET PLUS M 2P BFP SX AS	4"	1"	12	52,5	46,0	31,5	8,2
RA119P418	JUNIOR PLUS M 2P AFP SX AS	7"	3/4"	12	52,5	46,0	31,5	13,1
RA119P718	JUNIOR PLUS M 2P BFP SX AS	7"	1"	12	52,5	46,0	31,5	9,7
RA121P418	SENIOR PLUS M 2P AFP SX AS	10"	3/4"	12	62,5	45,5	37,0	14,2
RA121P718	SENIOR PLUS M 2P BFP SX AS	10"	1"	12	62,5	45,5	37,0	10,8

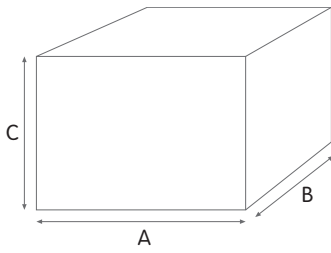


HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA117P518	CADET PLUS M 2P AFP NPT SX AS	4"	3/4"	12	52,5	46,0	31,5	11,6
RA117P818	CADET PLUS M 2P BFP NPT SX AS	4"	1"	12	52,5	46,0	31,5	8,2
RA119P518	JUNIOR PLUS M 2P AFP NPT SX AS	7"	3/4"	12	52,5	46,0	31,5	13,1
RA119P818	JUNIOR PLUS M 2P BFP NPT SX AS	7"	1"	12	52,5	46,0	31,5	9,7
RA121P518	SENIOR PLUS M 2P AFP NPT SX AS	10"	3/4"	12	62,5	45,5	37,0	14,2
RA121P818	SENIOR PLUS M 2P BFP NPT SX AS	10"	1"	12	62,5	45,5	37,0	10,8

Some items in the list are subject to minimum order quantities and/or to longer delivery term.

PRODUCTS MINIMUM ORDER QUANTITY



WORKING CONDITIONS

Max working pressure _____ 8 bar (116 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Bowl: reinforced polypropylene.
 O-ring: EPDM.
 Breather-valve: body polypropylene, o-ring EPDM.
 IN/OUT brass threads: CW 617 N brass.
 Manometers: radial type, pressure range 0-12 bar, 0-170 psi.

PLUS M 2P SX blue housings with 2 manometers

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA117P115	CADET PLUS M 2P MFO SX AB	4"	1/2"	12	52,5	46,0	31,5	12,1
RA117P415	CADET PLUS M 2P AFO SX AB	4"	3/4"	12	52,5	46,0	31,5	11,9
RA117P715	CADET PLUS M 2P BFO SX AB	4"	1"	12	52,5	46,0	31,5	13,1
RA119P115	JUNIOR PLUS M 2P MFO SX AB	7"	1/2"	12	52,5	46,0	31,5	13,5
RA119P415	JUNIOR PLUS M 2P AFO SX AB	7"	3/4"	12	52,5	46,0	31,5	13,3
RA119P715	JUNIOR PLUS M 2P BFO SX AB	7"	1"	12	52,5	46,0	31,5	14,5
RA121P115	SENIOR PLUS M 2P MFO SX AB	10"	1/2"	12	62,5	45,5	37,0	14,5
RA121P415	SENIOR PLUS M 2P AFO SX AB	10"	3/4"	12	62,5	45,5	37,0	14,4
RA121P715	SENIOR PLUS M 2P BFO SX AB	10"	1"	12	62,5	45,5	37,0	15,5

HOUSINGS WITH PLASTIC BSP THREADS

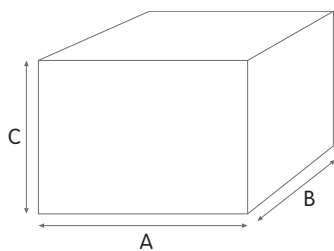
CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA117P419	CADET PLUS M 2P AFP SX AB	4"	3/4"	12	52,5	46,0	31,5	11,6
RA117P719	CADET PLUS M 2P BFP SX AB	4"	1"	12	52,5	46,0	31,5	8,2
RA119P419	JUNIOR PLUS M 2P AFP SX AB	7"	3/4"	12	52,5	46,0	31,5	13,0
RA119P719	JUNIOR PLUS M 2P BFP SX AB	7"	1"	12	52,5	46,0	31,5	9,6
RA121P419	SENIOR PLUS M 2P AFP SX AB	10"	3/4"	12	62,5	45,5	37,0	14,1
RA121P719	SENIOR PLUS M 2P BFP SX AB	10"	1"	12	62,5	45,5	37,0	10,7

HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA117P519	CADET PLUS M 2P AFP NPT SX AB	4"	3/4"	12	52,5	46,0	31,5	11,6
RA117P819	CADET PLUS M 2P BFP NPT SX AB	4"	1"	12	52,5	46,0	31,5	8,2
RA119P519	JUNIOR PLUS M 2P AFP NPT SX AB	7"	3/4"	12	52,5	46,0	31,5	13,0
RA119P819	JUNIOR PLUS M 2P BFP NPT SX AB	7"	1"	12	52,5	46,0	31,5	9,6
RA121P519	SENIOR PLUS M 2P AFP NPT SX AB	10"	3/4"	12	62,5	45,5	37,0	14,1
RA121P819	SENIOR PLUS M 2P BFP NPT SX AB	10"	1"	12	62,5	45,5	37,0	10,7

PRODUCTS MINIMUM ORDER QUANTITY

DUPLEX PLUS 2P SX



WORKING CONDITIONS

Max working pressure _____ 8 bar (116 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Bowl: SAN.
 O-ring: EPDM.
 Breather-valve: body polypropylene, o-ring EPDM.
 IN/OUT brass threads: CW 617 N brass.

DUPLEX PLUS 2P SX clear housings

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA118P411	CADET DUPLEX PLUS 2P AFO SX AS	4"	3/4"	6	45,0	31,5	44,5	9,6
RA118P711	CADET DUPLEX PLUS 2P BFO SX AS	4"	1"	6	45,0	31,5	44,5	9,2
RA120P411	JUNIOR DUPLEX PLUS 2P AFO SX AS	7"	3/4"	6	59,0	32,0	44,5	11,4
RA120P711	JUNIOR DUPLEX PLUS 2P BFO SX AS	7"	1"	6	59,0	32,0	44,5	11,1
RA122P411	SENIOR DUPLEX PLUS 2P AFO SX AS	10"	3/4"	6	44,0	59,5	36,0	12,5
RA122P711	SENIOR DUPLEX PLUS 2P BFO SX AS	10"	1"	6	44,0	59,5	36,0	13,1



HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA118P511	CADET DUPLEX PLUS 2P AFP SX AS	4"	3/4"	6	45,0	31,5	44,5	9,4
RA120P511	JUNIOR DUPLEX PLUS 2P AFP SX AS	7"	3/4"	6	59,0	32,0	44,5	11,2
RA122P511	SENIOR DUPLEX PLUS 2P AFP SX AS	10"	3/4"	6	44,0	59,5	36,0	12,3

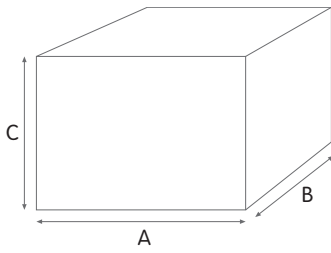


HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA118P513	CADET DUPLEX PLUS 2P AFP NPT SX AS	4"	3/4"	6	45,0	31,5	44,5	8,5
RA120P513	JUNIOR DUPLEX PLUS 2P AFP NPT SX AS	7"	3/4"	6	59,0	32,0	44,5	11,2
RA122P513	SENIOR DUPLEX PLUS 2P AFP NPT SX AS	10"	3/4"	6	44,0	59,5	36,0	11,5

Some items in the list are subject to minimum order quantities and/or to longer delivery term.

PRODUCTS MINIMUM ORDER QUANTITY



WORKING CONDITIONS

Max working pressure _____ 8 bar (116 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Bowl: reinforced polypropylene.
 O-ring: EPDM.
 Breather-valve: body polypropylene, o-ring EPDM.
 IN/OUT brass threads: CW 617 N brass.

DUPLEX PLUS 2P SX blue housings

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA118P412	CADET DUPLEX PLUS 2P AFO SX AB	4"	3/4"	6	45,0	31,5	44,5	9,7
RA118P712	CADET DUPLEX PLUS 2P BFO SX AB	4"	1"	6	45,0	31,5	44,5	9,3
RA120P412	JUNIOR DUPLEX PLUS 2P AFO SX AB	7"	3/4"	6	59,0	32,0	44,5	11,4
RA120P712	JUNIOR DUPLEX PLUS 2P BFO SX AB	7"	1"	6	59,0	32,0	44,5	11,0
RA122P412	SENIOR DUPLEX PLUS 2P AFO SX AB	10"	3/4"	6	44,0	59,5	36,0	12,4
RA122P712	SENIOR DUPLEX PLUS 2P BFO SX AB	10"	1"	6	44,0	59,5	36,0	12,9

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA118P512	CADET DUPLEX PLUS 2P AFP SX AB	4"	3/4"	6	45,0	31,5	44,5	9,4
RA120P512	JUNIOR DUPLEX PLUS 2P AFP SX AB	7"	3/4"	6	59,0	32,0	44,5	11,1
RA122P512	SENIOR DUPLEX PLUS 2P AFP SX AB	10"	3/4"	6	44,0	59,5	36,0	12,1

HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA118P514	CADET DUPLEX PLUS 2P AFP NPT SX AB	4"	3/4"	6	45,0	31,5	44,5	8,6
RA120P514	JUNIOR DUPLEX PLUS 2P AFP NPT SX AB	7"	3/4"	6	59,0	32,0	44,5	10,3
RA122P514	SENIOR DUPLEX PLUS 2P AFP NPT SX AB	10"	3/4"	6	44,0	59,5	36,0	11,3

PRODUCTS MINIMUM ORDER QUANTITY

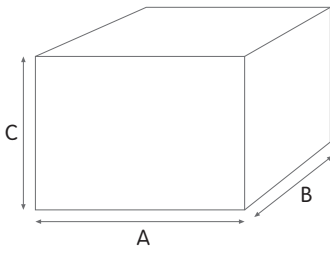
TRIPLEX PLUS 2P SX

WORKING CONDITIONS

Max working pressure _____ 8 bar (116 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Bowl: SAN.
 O-ring: EPDM.
 Breather-valve: body polypropylene, o-ring EPDM.
 IN/OUT brass threads: CW 617 N brass.



TRIPLEX PLUS 2P SX clear housings

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA118P431	CADET TRIPLEX PLUS 2P AFO SX AS	4"	3/4"	2	46,0	33,0	38,0	5,1
RA118P731	CADET TRIPLEX PLUS 2P BFO SX AS	4"	1"	2	46,0	33,0	38,0	5,1
RA120P431	JUNIOR TRIPLEX PLUS 2P AFO SX AS	7"	3/4"	2	46,0	33,0	38,0	5,7
RA120P731	JUNIOR TRIPLEX PLUS 2P BFO SX AS	7"	1"	2	46,0	33,0	38,0	5,8
RA122P431	SENIOR TRIPLEX PLUS 2P AFO SX AS	10"	3/4"	2	44,5	36,0	47,0	9,4
RA122P731	SENIOR TRIPLEX PLUS 2P BFO SX AS	10"	1"	2	44,5	36,0	47,0	9,4

HOUSINGS WITH PLASTIC BSP THREADS

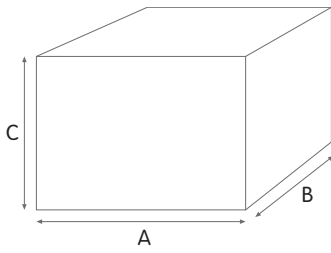
CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA118P531	CADET TRIPLEX PLUS 2P AFP SX AS	4"	3/4"	2	46,0	33,0	38,0	5,0
RA118P831	CADET TRIPLEX PLUS 2P BFP SX AS	4"	1"	2	46,0	33,0	38,0	5,0
RA120P531	JUNIOR TRIPLEX PLUS 2P AFP SX AS	7"	3/4"	2	46,0	33,0	38,0	5,6
RA120P831	JUNIOR TRIPLEX PLUS 2P BFP SX AS	7"	1"	2	46,0	33,0	38,0	5,6
RA122P531	SENIOR TRIPLEX PLUS 2P AFP SX AS	10"	3/4"	2	44,5	36,0	47,0	9,2
RA122P831	SENIOR TRIPLEX PLUS 2P BFP SX AS	10"	1"	2	44,5	36,0	47,0	9,2

HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA118P533	CADET TRIPLEX PLUS 2P AFP NPT SX AS	4"	3/4"	2	46,0	33,0	38,0	5,0
RA120P533	JUNIOR TRIPLEX PLUS 2P AFP NPT SX AS	7"	3/4"	2	46,0	33,0	38,0	5,6
RA122P533	SENIOR TRIPLEX PLUS 2P AFP NPT SX AS	10"	3/4"	2	44,5	36,0	47,0	9,2

Some items in the list are subject to minimum order quantities and/or to longer delivery term.

PRODUCTS MINIMUM ORDER QUANTITY



WORKING CONDITIONS

Max working pressure _____ 8 bar (116 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Bowl: reinforced polypropylene.
 O-ring: EPDM.
 Breather-valve: body polypropylene, o-ring EPDM.
 IN/OUT brass threads: CW 617 N brass.

TRIPLEX PLUS 2P SX blue housings

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA118P432	CADET TRIPLEX PLUS 2P AFO SX AB	4"	3/4"	2	46,0	33,0	38,0	5,1
RA118P732	CADET TRIPLEX PLUS 2P BFO SX AB	4"	1"	2	46,0	33,0	38,0	5,1
RA120P432	JUNIOR TRIPLEX PLUS 2P AFO SX AB	7"	3/4"	2	46,0	33,0	38,0	5,7
RA120P732	JUNIOR TRIPLEX PLUS 2P BFO SX AB	7"	1"	2	46,0	33,0	38,0	5,7
RA122P432	SENIOR TRIPLEX PLUS 2P AFO SX AB	10"	3/4"	2	44,5	36,0	47,0	9,3
RA122P732	SENIOR TRIPLEX PLUS 2P BFO SX AB	10"	1"	2	44,5	36,0	47,0	9,3

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA118P532	CADET TRIPLEX PLUS 2P AFP SX AB	4"	3/4"	2	46,0	33,0	38,0	5,0
RA118P832	CADET TRIPLEX PLUS 2P BFP SX AB	4"	1"	2	46,0	33,0	38,0	5,0
RA120P532	JUNIOR TRIPLEX PLUS 2P AFP SX AB	7"	3/4"	2	46,0	33,0	38,0	5,6
RA120P832	JUNIOR TRIPLEX PLUS 2P BFP SX AB	7"	1"	2	46,0	33,0	38,0	5,6
RA122P532	SENIOR TRIPLEX PLUS 2P AFP SX AB	10"	3/4"	2	44,5	36,0	47,0	9,1
RA122P832	SENIOR TRIPLEX PLUS 2P BFP SX AB	10"	1"	2	44,5	36,0	47,0	9,1

HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA118P534	CADET TRIPLEX PLUS 2P AFP NPT SX AB	4"	3/4"	2	46,0	33,0	38,0	5,0
RA120P534	JUNIOR TRIPLEX PLUS 2P AFP NPT SX AB	7"	3/4"	2	46,0	33,0	38,0	5,6
RA122P534	SENIOR TRIPLEX PLUS 2P AFP NPT SX AB	10"	3/4"	2	44,5	36,0	47,0	9,1

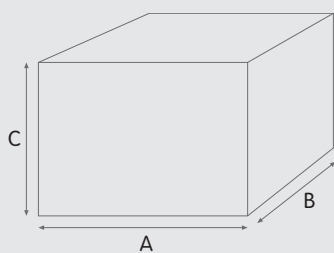


PLUS 3P

filter housings for cartridges BX and CX

Range of housings designed to fit to exclusive BX cartridges with 45 mm double o-ring collar and to exclusive CX cartridges with 57 mm double o-ring collar.

PRODUCTS
MINIMUM ORDER QUANTITY



HOUSINGS PLUS 3P BX and CX

ACCESSORIES ON DEMAND

CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RB7403013	-U- spanner	250	62,5	45,5	37,0	16,1

CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RB7400007	-S- wall bracket	200	52,5	46,0	31,5	13,0

CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RB7400009	-D- wall bracket	100	52,5	46,0	31,5	17,3

CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RB7401010	-T- wall bracket	10	43,0	33,0	26,5	15,6

CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RB7404001	3/4" brass nipples with o-ring (pair)	150	39,0	39,0	30,5	17,2
RB7404002	1" brass nipples with o-ring (pair)	50	40,5	29,5	19,5	13,0

CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
LB7404012	3/4" plastic nipple with o-ring	250	40,5	29,5	19,5	2,2

CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
LB9020611	3/4"-1/4" plastic reduction with o-ring	500	40,5	29,5	19,5	-

CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RE7120024	-KIT AUTO- for S models	10	40,0	31,5	22,5	13,4

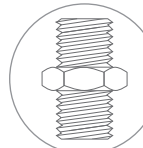
CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RE9020650	-LUBRIKIT- single-dose lubricant for housing o-ring	-	-	-	-	-

HOUSINGS RANGE

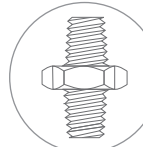


SENIOR	PLUS	3P	A	FO	BX	TS
HOUSINGS MODEL	VERSION	IN / OUT	THREADS TYPE	CARTRIDGE TYPE	BOWL TYPE	
MEDIUM DUPLEX	PLUS	M 1/2"	FO - BRASS BSP *	BX - QUICK-FIT DOUBLE O-RING 45 mm	TS - CLEAR (PET)	
JUNIOR DUPLEX	PLUS M	A 3/4"	FP - PLASTIC BSP *	CX - QUICK-FIT DOUBLE O-RING 57 mm	AB - BLUE (PET)	
SENIOR DUPLEX	PLUS S	B 1"	FP-NPT - PLASTIC NPT **			
MASTER DUPLEX	PLUS S M	D 1 1/4"	MP - PLASTIC BSP *			
MEDIUM TRIPLEX		E 1 1/2"				
JUNIOR TRIPLEX		F 2"				
SENIOR TRIPLEX						
MASTER TRIPLEX						

*** BSP**
parallel (cylindrical)
ISO 228



**** NPT**
tapered (conical)
ANSI/ASME B1.20.1



PRODUCTS MINIMUM ORDER QUANTITY

PLUS 3P BX

WORKING CONDITIONS

Max working pressure:
 BSP versions _____ 8 bar (116 psi)
 NPT versions _____ 8,6 bar (125 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head and ring nut: reinforced polypropylene.
 Bowl: PET.
 O-ring: EPDM.
 Breather-valve: body polypropylene, o-ring EPDM.
 IN/OUT brass threads: CW 617 N brass.

PLUS 3P BX clear housings

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA107T121	MEDIUM PLUS 3P MFO BX TS	5"	1/2"	12	52,5	46,0	31,5	10,5
RA107T421	MEDIUM PLUS 3P AFO BX TS	5"	3/4"	12	52,5	46,0	31,5	10,5
RA107T721	MEDIUM PLUS 3P BFO BX TS	5"	1"	12	52,5	46,0	31,5	11,1
RA109T121	JUNIOR PLUS 3P MFO BX TS	7"	1/2"	12	52,5	46,0	31,5	11,7
RA109T421	JUNIOR PLUS 3P AFO BX TS	7"	3/4"	12	52,5	46,0	31,5	11,7
RA109T721	JUNIOR PLUS 3P BFO BX TS	7"	1"	12	52,5	46,0	31,5	12,3
RA111T121	SENIOR PLUS 3P MFO BX TS	10"	1/2"	12	62,5	45,5	37,0	13,0
RA111T421	SENIOR PLUS 3P AFO BX TS	10"	3/4"	12	62,5	45,5	37,0	13,1
RA111T721	SENIOR PLUS 3P BFO BX TS	10"	1"	12	62,5	45,5	37,0	13,7
RA115T121	MASTER PLUS 3P MFO BX TS	20"	1/2"	6	61,5	49,0	33,0	11,6
RA115T421	MASTER PLUS 3P AFO BX TS	20"	3/4"	6	61,5	49,0	33,0	11,6
RA115T721	MASTER PLUS 3P BFO BX TS	20"	1"	6	61,5	49,0	33,0	11,9

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA107T221	MEDIUM PLUS 3P MFP BX TS	5"	1/2"	12	52,5	46,0	31,5	10,0
RA107T521	MEDIUM PLUS 3P AFP BX TS	5"	3/4"	12	52,5	46,0	31,5	10,0
RA107T821	MEDIUM PLUS 3P BFP BX TS	5"	1"	12	52,5	46,0	31,5	10,3
RA109T221	JUNIOR PLUS 3P MFP BX TS	7"	1/2"	12	52,5	46,0	31,5	11,2
RA109T521	JUNIOR PLUS 3P AFP BX TS	7"	3/4"	12	52,5	46,0	31,5	11,2
RA109T821	JUNIOR PLUS 3P BFP BX TS	7"	1"	12	52,5	46,0	31,5	11,5
RA111T221	SENIOR PLUS 3P MFP BX TS	10"	1/2"	12	62,5	45,5	37,0	12,5
RA111T521	SENIOR PLUS 3P AFP BX TS	10"	3/4"	12	62,5	45,5	37,0	12,5
RA111T821	SENIOR PLUS 3P BFP BX TS	10"	1"	12	62,5	45,5	37,0	12,9
RA115T221	MASTER PLUS 3P MFP BX TS	20"	1/2"	6	61,5	49,0	33,0	11,4
RA115T521	MASTER PLUS 3P AFP BX TS	20"	3/4"	6	61,5	49,0	33,0	11,3
RA115T821	MASTER PLUS 3P BFP BX TS	20"	1"	6	61,5	49,0	33,0	11,5

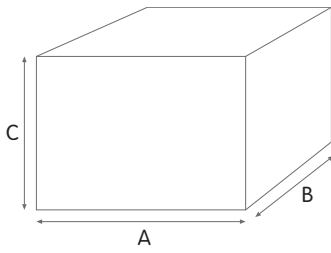
HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA107T523	MEDIUM PLUS 3P AFP NPT BX TS	5"	3/4"	12	52,5	46,0	31,5	10,0
RA107T823	MEDIUM PLUS 3P BFP NPT BX TS	5"	1"	12	52,5	46,0	31,5	10,3
RA109T523	JUNIOR PLUS 3P AFP NPT BX TS	7"	3/4"	12	52,5	46,0	31,5	11,2
RA109T832	JUNIOR PLUS 3P BFP NPT BX TS	7"	1"	12	52,5	46,0	31,5	11,5
RA111T621	SENIOR PLUS 3P AFP NPT BX TS	10"	3/4"	12	62,5	45,5	37,0	12,5
RA111T823	SENIOR PLUS 3P BFP NPT BX TS	10"	1"	12	62,5	45,5	37,0	12,9
RA115T523	MASTER PLUS 3P AFP NPT BX TS	20"	3/4"	6	61,5	49,0	33,0	11,4
RA115T823	MASTER PLUS 3P BFP NPT BX TS	20"	1"	6	61,5	49,0	33,0	11,5

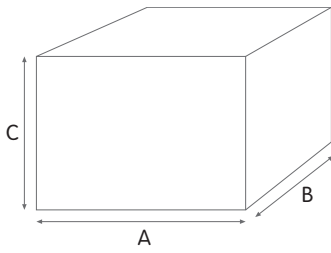
HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA107T225	MEDIUM PLUS 3P MMP BX TS	5"	1/2"	12	52,5	46,0	31,5	8,7
RA107T525	MEDIUM PLUS 3P AMP BX TS	5"	3/4"	12	52,5	46,0	31,5	8,7
RA107T825	MEDIUM PLUS 3P BMP BX TS	5"	1"	12	52,5	46,0	31,5	8,7
RA109T225	JUNIOR PLUS 3P MMP BX TS	7"	1/2"	12	52,5	46,0	31,5	9,6
RA109T525	JUNIOR PLUS 3P AMP BX TS	7"	3/4"	12	52,5	46,0	31,5	9,7
RA109T825	JUNIOR PLUS 3P BMP BX TS	7"	1"	12	52,5	46,0	31,5	9,6
RA111T225	SENIOR PLUS 3P MMP BX TS	10"	1/2"	12	62,5	45,5	37,0	13,9
RA111T525	SENIOR PLUS 3P AMP BX TS	10"	3/4"	12	62,5	45,5	37,0	14,0
RA111T825	SENIOR PLUS 3P BMP BX TS	10"	1"	12	62,5	45,5	37,0	13,9
RA115T225	MASTER PLUS 3P MMP BX TS	20"	1/2"	6	61,5	49,0	33,0	11,0
RA115T525	MASTER PLUS 3P AMP BX TS	20"	3/4"	6	61,5	49,0	33,0	11,1
RA115T828	MASTER PLUS 3P BMP BX TS	20"	1"	6	61,5	49,0	33,0	11,0

Some items in the list are subject to minimum order quantities and/or to longer delivery term.



PRODUCTS MINIMUM ORDER QUANTITY



WORKING CONDITIONS

Max working pressure:
 BSP versions _____ 8 bar (116 psi)
 NPT versions _____ 8,6 bar (125 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head and ring nut: reinforced polypropylene.
 Bowl: PET.
 O-ring: EPDM.
 Breather-valve: body polypropylene, o-ring EPDM.
 IN/OUT brass threads: CW 617 N brass.

PLUS 3P BX blue housings

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA107T122	MEDIUM PLUS 3P MFO BX AB	5"	1/2"	12	52,5	46,0	31,5	10,7
RA107T422	MEDIUM PLUS 3P AFO BX AB	5"	3/4"	12	52,5	46,0	31,5	10,8
RA107T722	MEDIUM PLUS 3P BFO BX AB	5"	1"	12	52,5	46,0	31,5	11,4
RA109T122	JUNIOR PLUS 3P MFO BX AB	7"	1/2"	12	52,5	46,0	31,5	11,7
RA109T422	JUNIOR PLUS 3P AFO BX AB	7"	3/4"	12	52,5	46,0	31,5	11,8
RA109T722	JUNIOR PLUS 3P BFO BX AB	7"	1"	12	52,5	46,0	31,5	12,4
RA111T122	SENIOR PLUS 3P MFO BX AB	10"	1/2"	12	62,5	45,5	37,0	13,0
RA111T422	SENIOR PLUS 3P AFO BX AB	10"	3/4"	12	62,5	45,5	37,0	13,1
RA111T722	SENIOR PLUS 3P BFO BX AB	10"	1"	12	62,5	45,5	37,0	13,7
RA115T122	MASTER PLUS 3P MFO BX AB	20"	1/2"	6	61,5	49,0	33,0	11,6
RA115T422	MASTER PLUS 3P AFO BX AB	20"	3/4"	6	61,5	49,0	33,0	11,6
RA115T722	MASTER PLUS 3P BFO BX AB	20"	1"	6	61,5	49,0	33,0	11,9

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA107T222	MEDIUM PLUS 3P MFP BX AB	5"	1/2"	12	52,5	46,0	31,5	10,2
RA107T522	MEDIUM PLUS 3P AFP BX AB	5"	3/4"	12	52,5	46,0	31,5	10,2
RA107T822	MEDIUM PLUS 3P BFP BX AB	5"	1"	12	52,5	46,0	31,5	10,6
RA109T222	JUNIOR PLUS 3P MFP BX AB	7"	1/2"	12	52,5	46,0	31,5	11,2
RA109T522	JUNIOR PLUS 3P AFP BX AB	7"	3/4"	12	52,5	46,0	31,5	11,2
RA109T822	JUNIOR PLUS 3P BFP BX AB	7"	1"	12	52,5	46,0	31,5	11,6
RA111T222	SENIOR PLUS 3P MFP BX AB	10"	1/2"	12	62,5	45,5	37,0	12,5
RA111T522	SENIOR PLUS 3P AFP BX AB	10"	3/4"	12	62,5	45,5	37,0	12,5
RA111T822	SENIOR PLUS 3P BFP BX AB	10"	1"	12	62,5	45,5	37,0	12,9
RA115T222	MASTER PLUS 3P MFP BX AB	20"	1/2"	6	61,5	49,0	33,0	11,3
RA115T522	MASTER PLUS 3P AFP BX AB	20"	3/4"	6	61,5	49,0	33,0	11,3
RA115T822	MASTER PLUS 3P BFP BX AB	20"	1"	6	61,5	49,0	33,0	11,5

HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA107T524	MEDIUM PLUS 3P AFP NPT BX AB	5"	3/4"	12	52,5	46,0	31,5	10,2
RA107T824	MEDIUM PLUS 3P BFP NPT BX AB	5"	1"	12	52,5	46,0	31,5	10,6
RA109T524	JUNIOR PLUS 3P AFP NPT BX AB	7"	3/4"	12	52,5	46,0	31,5	11,2
RA109T824	JUNIOR PLUS 3P BFP NPT BX AB	7"	1"	12	52,5	46,0	31,5	11,6
RA111T622	SENIOR PLUS 3P AFP NPT BX AB	10"	3/4"	12	62,5	45,5	37,0	12,5
RA111T824	SENIOR PLUS 3P BFP NPT BX AB	10"	1"	12	62,5	45,5	37,0	12,9
RA115T622	MASTER PLUS 3P AFP NPT BX AB	20"	3/4"	6	61,5	49,0	33,0	11,3
RA115T824	MASTER PLUS 3P BFP NPT BX AB	20"	1"	6	61,5	49,0	33,0	11,5

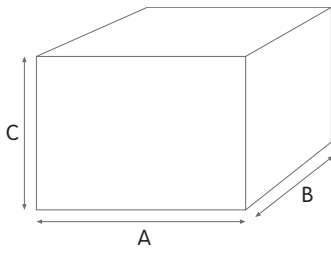
HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA107T226	MEDIUM PLUS 3P MMP BX AB	5"	1/2"	12	52,5	46,0	31,5	8,9
RA107T526	MEDIUM PLUS 3P AMP BX AB	5"	3/4"	12	52,5	46,0	31,5	9,0
RA107T826	MEDIUM PLUS 3P BMP BX AB	5"	1"	12	52,5	46,0	31,5	8,9
RA109T226	JUNIOR PLUS 3P MMP BX AB	7"	1/2"	12	52,5	46,0	31,5	9,7
RA109T526	JUNIOR PLUS 3P AMP BX AB	7"	3/4"	12	52,5	46,0	31,5	9,8
RA109T826	JUNIOR PLUS 3P BMP BX AB	7"	1"	12	52,5	46,0	31,5	9,7
RA111T226	SENIOR PLUS 3P MMP BX AB	10"	1/2"	12	62,5	45,5	37,0	13,9
RA111T526	SENIOR PLUS 3P AMP BX AB	10"	3/4"	12	62,5	45,5	37,0	14,0
RA111T828	SENIOR PLUS 3P BMP BX AB	10"	1"	12	62,5	45,5	37,0	13,9
RA115T226	MASTER PLUS 3P MMP BX AB	20"	1/2"	6	61,5	49,0	33,0	11,0
RA115T526	MASTER PLUS 3P AMP BX AB	20"	3/4"	6	61,5	49,0	33,0	11,0
RA115T829	MASTER PLUS 3P BMP BX AB	20"	1"	6	61,5	49,0	33,0	11,0

Some items in the list are subject to minimum order quantities and/or to longer delivery term.

PRODUCTS MINIMUM ORDER QUANTITY

PLUS M 3P BX



WORKING CONDITIONS

Max working pressure:
 BSP versions _____ 8 bar (116 psi)
 NPT versions _____ 8,6 bar (125 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head and ring nut: reinforced polypropylene.
 Bowl: PET.
 O-ring: EPDM.
 Breather-valve: body polypropylene, o-ring EPDM.
 IN/OUT brass threads: CW 617 N brass.
 Manometers: radial type, pressure range 0-12 bar, 0-170 psi.

PLUS M 3P BX clear housings with 2 manometers

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA107T124	MEDIUM PLUS M 3P MFO BX TS	5"	1/2"	12	52,5	46,0	31,5	12,4
RA107T424	MEDIUM PLUS M 3P AFO BX TS	5"	3/4"	12	52,5	46,0	31,5	12,1
RA107T724	MEDIUM PLUS M 3P BFO BX TS	5"	1"	12	52,5	46,0	31,5	13,3
RA109T124	JUNIOR PLUS M 3P MFO BX TS	7"	1/2"	12	52,5	46,0	31,5	13,3
RA109T424	JUNIOR PLUS M 3P AFO BX TS	7"	3/4"	12	52,5	46,0	31,5	13,1
RA109T724	JUNIOR PLUS M 3P BFO BX TS	7"	1"	12	52,5	46,0	31,5	14,3
RA111T124	SENIOR PLUS M 3P MFO BX TS	10"	1/2"	12	62,5	45,5	37,0	14,9
RA111T424	SENIOR PLUS M 3P AFO BX TS	10"	3/4"	12	62,5	45,5	37,0	14,7
RA111T724	SENIOR PLUS M 3P BFO BX TS	10"	1"	12	62,5	45,5	37,0	15,9
RA115T124	MASTER PLUS M 3P MFO BX TS	20"	1/2"	6	61,5	49,0	33,0	12,6
RA115T424	MASTER PLUS M 3P AFO BX TS	20"	3/4"	6	61,5	49,0	33,0	12,4
RA115T724	MASTER PLUS M 3P BFO BX TS	20"	1"	6	61,5	49,0	33,0	13,0



HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA107T428	MEDIUM PLUS M 3P AFP BX TS	5"	3/4"	12	52,5	46,0	31,5	11,9
RA107T728	MEDIUM PLUS M 3P BFP BX TS	5"	1"	12	52,5	46,0	31,5	8,5
RA109T428	JUNIOR PLUS M 3P AFP BX TS	7"	3/4"	12	52,5	46,0	31,5	12,9
RA109T728	JUNIOR PLUS M 3P BFP BX TS	7"	1"	12	52,5	46,0	31,5	9,4
RA111T423	SENIOR PLUS M 3P AFP BX TS	10"	3/4"	12	62,5	45,5	37,0	14,5
RA111T728	SENIOR PLUS M 3P BFP BX TS	10"	1"	12	62,5	45,5	37,0	11,0
RA115T423	MASTER PLUS M 3P AFP BX TS	20"	3/4"	6	61,5	49,0	33,0	12,3
RA115T728	MASTER PLUS M 3P BFP BX TS	20"	1"	6	61,5	49,0	33,0	10,6

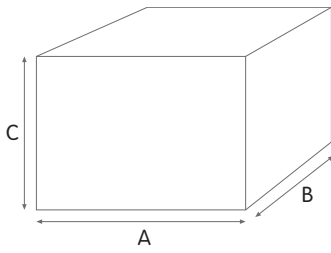


HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA107T426	MEDIUM PLUS M 3P AFP NPT BX TS	5"	3/4"	12	52,5	46,0	31,5	12,0
RA107T726	MEDIUM PLUS M 3P BFP NPT BX TS	5"	1"	12	52,5	46,0	31,5	11,8
RA109T426	JUNIOR PLUS M 3P AFP NPT BX TS	7"	3/4"	12	52,5	46,0	31,5	12,9
RA109T726	JUNIOR PLUS M 3P BFP NPT BX TS	7"	1"	12	52,5	46,0	31,5	12,7
RA111T426	SENIOR PLUS M 3P AFP NPT BX TS	10"	3/4"	12	62,5	45,5	37,0	14,5
RA111T826	SENIOR PLUS M 3P BFP NPT BX TS	10"	1"	12	62,5	45,5	37,0	14,3
RA115T426	MASTER PLUS M 3P AFP NPT BX TS	20"	3/4"	6	61,5	49,0	33,0	12,4
RA115T826	MASTER PLUS M 3P BFP NPT BX TS	20"	1"	6	61,5	49,0	33,0	12,3

Some items in the list are subject to minimum order quantities and/or to longer delivery term.

PRODUCTS MINIMUM ORDER QUANTITY



WORKING CONDITIONS

Max working pressure:
 BSP versions _____ 8 bar (116 psi)
 NPT versions _____ 8,6 bar (125 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head and ring nut: reinforced polypropylene.
 Bowl: PET.
 O-ring: EPDM.
 Breather-valve: body polypropylene, o-ring EPDM.
 IN/OUT brass threads: CW 617 N brass.
 Manometers: radial type, pressure range 0-12 bar, 0-170 psi.

PLUS M 3P BX blue housings with 2 manometers

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA107T125	MEDIUM PLUS M 3P MFO BX AB	5"	1/2"	12	52,5	46,0	31,5	12,6
RA107T425	MEDIUM PLUS M 3P AFO BX AB	5"	3/4"	12	52,5	46,0	31,5	12,3
RA107T725	MEDIUM PLUS M 3P BFO BX AB	5"	1"	12	52,5	46,0	31,5	13,6
RA109T125	JUNIOR PLUS M 3P MFO BX AB	7"	1/2"	12	52,5	46,0	31,5	13,4
RA109T425	JUNIOR PLUS M 3P AFO BX AB	7"	3/4"	12	52,5	46,0	31,5	13,1
RA109T725	JUNIOR PLUS M 3P BFO BX AB	7"	1"	12	52,5	46,0	31,5	14,3
RA111T125	SENIOR PLUS M 3P MFO BX AB	10"	1/2"	12	62,5	45,5	37,0	14,9
RA111T425	SENIOR PLUS M 3P AFO BX AB	10"	3/4"	12	62,5	45,5	37,0	14,7
RA111T725	SENIOR PLUS M 3P BFO BX AB	10"	1"	12	62,5	45,5	37,0	15,9
RA115T125	MASTER PLUS M 3P MFO BX AB	20"	1/2"	6	61,5	49,0	33,0	12,5
RA115T425	MASTER PLUS M 3P AFO BX AB	20"	3/4"	6	61,5	49,0	33,0	12,4
RA115T825	MASTER PLUS M 3P BFO BX AB	20"	1"	6	61,5	49,0	33,0	13,0

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA107T429	MEDIUM PLUS M 3P AFP BX AB	5"	3/4"	12	52,5	46,0	31,5	12,1
RA107T729	MEDIUM PLUS M 3P BFP BX AB	5"	1"	12	52,5	46,0	31,5	8,7
RA109T429	JUNIOR PLUS M 3P AFP BX AB	7"	3/4"	12	52,5	46,0	31,5	12,9
RA109T729	JUNIOR PLUS M 3P BFP BX AB	7"	1"	12	52,5	46,0	31,5	9,5
RA111T429	SENIOR PLUS M 3P AFP BX AB	10"	3/4"	12	62,5	45,5	37,0	14,4
RA111T729	SENIOR PLUS M 3P BFP BX AB	10"	1"	12	62,5	45,5	37,0	11,0
RA115T429	MASTER PLUS M 3P AFP BX AB	20"	3/4"	6	61,5	49,0	33,0	12,3
RA115T729	MASTER PLUS M 3P BFP BX AB	20"	1"	6	61,5	49,0	33,0	10,6

HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA107T427	MEDIUM PLUS M 3P AFP NPT BX AB	5"	3/4"	12	52,5	46,0	31,5	12,2
RA107T727	MEDIUM PLUS M 3P BFP NPT BX AB	5"	1"	12	52,5	46,0	31,5	12,0
RA109T427	JUNIOR PLUS M 3P AFP NPT BX AB	7"	3/4"	12	52,5	46,0	31,5	13,0
RA109T727	JUNIOR PLUS M 3P BFP NPT BX AB	7"	1"	12	52,5	46,0	31,5	12,8
RA111T427	SENIOR PLUS M 3P AFP NPT BX AB	10"	3/4"	12	62,5	45,5	37,0	14,5
RA111T727	SENIOR PLUS M 3P BFP NPT BX AB	10"	1"	12	62,5	45,5	37,0	14,3
RA115T427	MASTER PLUS M 3P AFP NPT BX AB	20"	3/4"	6	61,5	49,0	33,0	12,3
RA115T827	MASTER PLUS M 3P BFP NPT BX AB	20"	1"	6	61,5	49,0	33,0	12,2

PRODUCTS MINIMUM ORDER QUANTITY

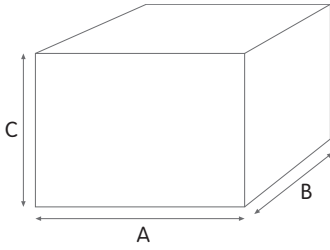
PLUS S 3P BX

WORKING CONDITIONS

Max working pressure:
 BSP versions _____ 8 bar (116 psi)
 NPT versions _____ 8,6 bar (125 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head and ring nut: reinforced polypropylene.
 Bowl: PET.
 O-ring: EPDM.
 Breather-valve: body polypropylene, o-ring EPDM.
 IN/OUT brass threads: CW 617 N brass.
 Discharge ball-valve: CW 617 N brass nickel plated.
 Discharge plastic nipple: reinforced polypropylene.
 Drain funnel: reinforced polypropylene.



DRAIN FUNNEL
 Back-flow preventing device
 UNI EN 1717-11/2002

PLUS S 3P BX clear housings with discharge valve

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA111T123	SENIOR PLUS S 3P MFO BX TS	10"	1/2"	12	62,5	45,5	37,0	16,8
RA111T428	SENIOR PLUS S 3P AFO BX TS	10"	3/4"	12	62,5	45,5	37,0	16,8
RA111T726	SENIOR PLUS S 3P BFO BX TS	10"	1"	12	62,5	45,5	37,0	17,4
RA115T123	MASTER PLUS S 3P MFO BX TS	20"	1/2"	6	61,5	49,0	33,0	11,5
RA115T428	MASTER PLUS S 3P AFO BX TS	20"	3/4"	6	61,5	49,0	33,0	12,6
RA115T725	MASTER PLUS S 3P BFO BX TS	20"	1"	6	61,5	49,0	33,0	12,9

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA111T127	SENIOR PLUS S 3P MFP BX TS	10"	1/2"	12	62,5	45,5	37,0	16,3
RA111T527	SENIOR PLUS S 3P AFP BX TS	10"	3/4"	12	62,5	45,5	37,0	16,3
RA111T827	SENIOR PLUS S 3P BFP BX TS	10"	1"	12	62,5	45,5	37,0	16,6
RA115T127	MASTER PLUS S 3P MFP BX TS	20"	1/2"	6	61,5	49,0	33,0	12,3
RA115T527	MASTER PLUS S 3P AFP BX TS	20"	3/4"	6	61,5	49,0	33,0	12,3
RA115T727	MASTER PLUS S 3P BFP BX TS	20"	1"	6	61,5	49,0	33,0	12,5

HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA111T433	SENIOR PLUS S 3P AFP NPT BX TS	10"	3/4"	12	62,5	45,5	37,0	16,3
RA111T733	SENIOR PLUS S 3P BFP NPT BX TS	10"	1"	12	62,5	45,5	37,0	16,6
RA115T433	MASTER PLUS S 3P AFP NPT BX TS	20"	3/4"	6	61,5	49,0	33,0	12,3
RA115T733	MASTER PLUS S 3P BFP NPT BX TS	20"	1"	6	61,5	49,0	33,0	12,5

HOUSINGS WITH PLASTIC BSP THREADS

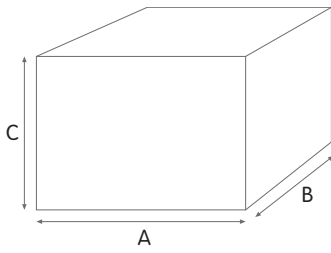
CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA111T130	SENIOR PLUS S 3P MMP BX TS	10"	1/2"	12	62,5	45,5	37,0	17,6
RA111T430	SENIOR PLUS S 3P AMP BX TS	10"	3/4"	12	62,5	45,5	37,0	17,7
RA111T730	SENIOR PLUS S 3P BMP BX TS	10"	1"	12	62,5	45,5	37,0	17,6
RA115T130	MASTER PLUS S 3P MMP BX TS	20"	1/2"	6	61,5	49,0	33,0	12,0
RA115T430	MASTER PLUS S 3P AMP BX TS	20"	3/4"	6	61,5	49,0	33,0	12,0
RA115T730	MASTER PLUS S 3P BMP BX TS	20"	1"	6	61,5	49,0	33,0	12,0



Some items in the list are subject to minimum order quantities and/or to longer delivery term.

PRODUCTS MINIMUM ORDER QUANTITY

PLUS S M 3P BX



WORKING CONDITIONS

Max working pressure:
 BSP versions _____ 8 bar (116 psi)
 NPT versions _____ 8,6 bar (125 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head and ring nut: reinforced polypropylene.
 Bowl: PET.
 O-ring: EPDM.
 Breather-valve: body polypropylene, o-ring EPDM.
 IN/OUT threads: CW 617 N brass inserts.
 Manometers: radial type, pressure range 0-12 bar, 0-170 psi.
 Discharge ball-valve: CW 617 N brass nickel plated.
 Discharge plastic nipple: reinforced polypropylene.
 Drain funnel: reinforced polypropylene.



DRAIN FUNNEL
 Back-flow preventing device
 UNI EN 1717-11/2002

PLUS S M 3P BX clear housings with discharge valve and 2 manometers

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA111T134	SENIOR PLUS S M 3P MFO BX TS	10"	1/2"	12	62,5	45,5	37,0	18,7
RA111T434	SENIOR PLUS S M 3P AFO BX TS	10"	3/4"	12	62,5	45,5	37,0	18,4
RA111T734	SENIOR PLUS S M 3P BFO BX TS	10"	1"	12	62,5	45,5	37,0	19,6
RA115T134	MASTER PLUS S M 3P MFO BX TS	20"	1/2"	6	61,5	49,0	33,0	13,5
RA115T434	MASTER PLUS S M 3P AFO BX TS	20"	3/4"	6	61,5	49,0	33,0	13,4
RA115T734	MASTER PLUS S M 3P BFO BX TS	20"	1"	6	61,5	49,0	33,0	14,0



HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA111T437	SENIOR PLUS S M 3P AFP BX TS	10"	3/4"	12	62,5	45,5	37,0	18,2
RA111T737	SENIOR PLUS S M 3P BFP BX TS	10"	1"	12	62,5	45,5	37,0	18,2
RA115T437	MASTER PLUS S M 3P AFP BX TS	20"	3/4"	6	61,5	49,0	33,0	13,3
RA115T737	MASTER PLUS S M 3P BFP BX TS	20"	1"	6	61,5	49,0	33,0	11,6



HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA111T135	SENIOR PLUS S M 3P AFP NPT BX TS	10"	3/4"	12	62,5	45,5	37,0	18,3
RA111T435	SENIOR PLUS S M 3P BFP NPT BX TS	10"	1"	12	62,5	45,5	37,0	18,1
RA115T435	MASTER PLUS S M 3P AFP NPT BX TS	20"	3/4"	6	61,5	49,0	33,0	13,3
RA115T735	MASTER PLUS S M 3P BFP NPT BX TS	20"	1"	6	61,5	49,0	33,0	13,2

Some items in the list are subject to minimum order quantities and/or to longer delivery term.

PRODUCTS MINIMUM ORDER QUANTITY

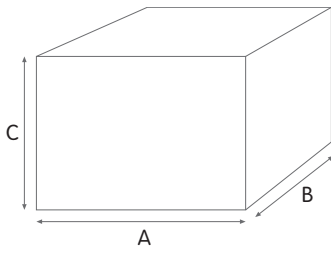
DUPLEX PLUS 3P BX

WORKING CONDITIONS

Max working pressure:
 BSP versions _____ 8 bar (116 psi)
 NPT versions _____ 8,6 bar (125 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head and ring nut: reinforced polypropylene.
 Bowl: PET.
 O-ring: EPDM.
 Breather-valve: body polypropylene, o-ring EPDM.
 IN/OUT brass threads: CW 617 N brass.



DUPLEX PLUS 3P BX clear housings

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA108T421	MEDIUM DUPLEX PLUS 3P AFO BX TS	5"	3/4"	6	45,0	31,5	44,5	10,3
RA108T721	MEDIUM DUPLEX PLUS 3P BFO BX TS	5"	1"	6	45,0	31,5	44,5	10,0
RA110T421	JUNIOR DUPLEX PLUS 3P AFO BX TS	7"	3/4"	6	59,0	32,0	44,5	11,4
RA110T721	JUNIOR DUPLEX PLUS 3P BFO BX TS	7"	1"	6	59,0	32,0	44,5	11,1
RA112T421	SENIOR DUPLEX PLUS 3P AFO BX TS	10"	3/4"	6	44,0	59,5	36,0	12,8
RA112T721	SENIOR DUPLEX PLUS 3P BFO BX TS	10"	1"	6	44,0	59,5	36,0	12,4
RA116T421	MASTER DUPLEX PLUS 3P AFO BX TS	20"	3/4"	3	62,5	45,5	37,0	10,8
RA116T721	MASTER DUPLEX PLUS 3P BFO BX TS	20"	1"	3	62,5	45,5	37,0	10,7



HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA108T521	MEDIUM DUPLEX PLUS 3P AFP BX TS	5"	3/4"	6	45,0	31,5	44,5	9,9
RA110T521	JUNIOR DUPLEX PLUS 3P AFP BX TS	7"	3/4"	6	59,0	32,0	44,5	11,0
RA112T521	SENIOR DUPLEX PLUS 3P AFP BX TS	10"	3/4"	6	44,0	59,5	36,0	12,5
RA116T521	MASTER DUPLEX PLUS 3P AFP BX TS	20"	3/4"	3	62,5	45,5	37,0	10,7

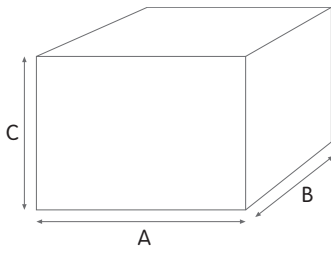


HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA108T424	MEDIUM DUPLEX PLUS 3P AFP NPT BX TS	5"	3/4"	6	45,0	31,5	44,5	9,9
RA110T424	JUNIOR DUPLEX PLUS 3P AFP NPT BX TS	7"	3/4"	6	59,0	32,0	44,5	11,0
RA112T621	SENIOR DUPLEX PLUS 3P AFP NPT BX TS	10"	3/4"	6	44,0	59,5	36,0	12,5
RA116T424	MASTER DUPLEX PLUS 3P AFP NPT BX TS	20"	3/4"	3	62,5	45,5	37,0	10,7

Some items in the list are subject to minimum order quantities and/or to longer delivery term.

PRODUCTS MINIMUM ORDER QUANTITY



WORKING CONDITIONS

Max working pressure:
 BSP versions _____ 8 bar (116 psi)
 NPT versions _____ 8,6 bar (125 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head and ring nut: reinforced polypropylene.
 Bowl: PET.
 O-ring: EPDM.
 Breather-valve: body polypropylene, o-ring EPDM.
 IN/OUT brass threads: CW 617 N brass.

DUPLEX PLUS 3P BX blue housings

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA108T422	MEDIUM DUPLEX PLUS 3P AFO BX AB	5"	3/4"	6	45,0	31,5	44,5	10,6
RA108T722	MEDIUM DUPLEX PLUS 3P BFO BX AB	5"	1"	6	45,0	31,5	44,5	10,3
RA110T422	JUNIOR DUPLEX PLUS 3P AFO BX AB	7"	3/4"	6	59,0	32,0	44,5	11,4
RA110T722	JUNIOR DUPLEX PLUS 3P BFO BX AB	7"	1"	6	59,0	32,0	44,5	11,1
RA112T422	SENIOR DUPLEX PLUS 3P AFO BX AB	10"	3/4"	6	44,0	59,5	36,0	12,8
RA112T722	SENIOR DUPLEX PLUS 3P BFO BX AB	10"	1"	6	44,0	59,5	36,0	12,4
RA116T422	MASTER DUPLEX PLUS 3P AFO BX AB	20"	3/4"	3	62,5	45,5	37,0	10,8
RA116T722	MASTER DUPLEX PLUS 3P BFO BX AB	20"	1"	3	62,5	45,5	37,0	10,7

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA108T522	MEDIUM DUPLEX PLUS 3P AFP BX AB	5"	3/4"	6	45,0	31,5	44,5	10,2
RA110T522	JUNIOR DUPLEX PLUS 3P AFP BX AB	7"	3/4"	6	59,0	32,0	44,5	11,0
RA112T522	SENIOR DUPLEX PLUS 3P AFP BX AB	10"	3/4"	6	44,0	59,5	36,0	12,5
RA116T522	MASTER DUPLEX PLUS 3P AFP BX AB	20"	3/4"	3	62,5	45,5	37,0	10,7

HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA108T426	MEDIUM DUPLEX PLUS 3P AFP NPT BX AB	5"	3/4"	6	45,0	31,5	44,5	10,2
RA110T426	JUNIOR DUPLEX PLUS 3P AFP NPT BX AB	7"	3/4"	6	59,0	32,0	44,5	11,0
RA112T622	SENIOR DUPLEX PLUS 3P AFP NPT BX AB	10"	3/4"	6	44,0	59,5	36,0	12,5
RA116T622	MASTER DUPLEX PLUS 3P AFP NPT BX AB	20"	3/4"	3	62,5	45,5	37,0	10,7

PRODUCTS MINIMUM ORDER QUANTITY

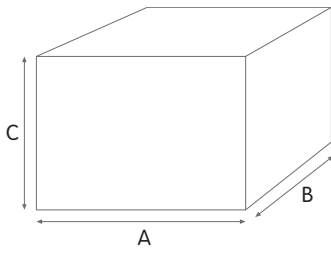
TRIPLEX PLUS 3P BX

WORKING CONDITIONS

Max working pressure:
 BSP versions _____ 8 bar (116 psi)
 NPT versions _____ 8,6 bar (125 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head and ring nut: reinforced polypropylene.
 Bowl: PET.
 O-ring: EPDM.
 Breather-valve: body polypropylene, o-ring EPDM.
 IN/OUT brass threads: CW 617 N brass.



TRIPLEX PLUS 3P BX clear housings

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA108T441	MEDIUM TRIPLEX PLUS 3P AFO BX TS	5"	3/4"	2	46,0	33,0	38,0	5,3
RA108T741	MEDIUM TRIPLEX PLUS 3P BFO BX TS	5"	1"	2	46,0	33,0	38,0	5,3
RA110T441	JUNIOR TRIPLEX PLUS 3P AFO BX TS	7"	3/4"	2	46,0	33,0	38,0	5,8
RA110T741	JUNIOR TRIPLEX PLUS 3P BFO BX TS	7"	1"	2	46,0	33,0	38,0	5,8
RA112T441	SENIOR TRIPLEX PLUS 3P AFO BX TS	10"	3/4"	2	44,5	36,0	47,0	9,6
RA112T741	SENIOR TRIPLEX PLUS 3P BFO BX TS	10"	1"	2	44,5	36,0	47,0	9,6
RA116T441	MASTER TRIPLEX PLUS 3P AFO BX TS	20"	3/4"	1	61,5	49,0	33,0	5,6
RA116T741	MASTER TRIPLEX PLUS 3P BFO BX TS	20"	1"	1	61,5	49,0	33,0	5,6

HOUSINGS WITH PLASTIC BSP THREADS

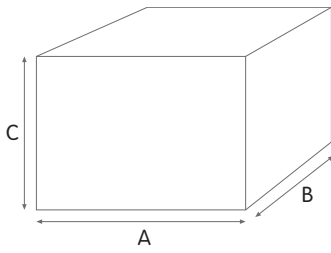
CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA108T541	MEDIUM TRIPLEX PLUS 3P AFP BX TS	5"	3/4"	2	46,0	33,0	38,0	5,2
RA108T841	MEDIUM TRIPLEX PLUS 3P BFP BX TS	5"	1"	2	46,0	33,0	38,0	5,2
RA110T541	JUNIOR TRIPLEX PLUS 3P AFP BX TS	7"	3/4"	2	46,0	33,0	38,0	5,6
RA110T841	JUNIOR TRIPLEX PLUS 3P BFP BX TS	7"	1"	2	46,0	33,0	38,0	5,6
RA112T541	SENIOR TRIPLEX PLUS 3P AFP BX TS	10"	3/4"	2	44,5	36,0	47,0	9,4
RA112T841	SENIOR TRIPLEX PLUS 3P BFP BX TS	10"	1"	2	44,5	36,0	47,0	9,4
RA116T541	MASTER TRIPLEX PLUS 3P AFP BX TS	20"	3/4"	1	61,5	49,0	33,0	5,5
RA116T841	MASTER TRIPLEX PLUS 3P BFP BX TS	20"	1"	1	61,5	49,0	33,0	5,5

HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA108T444	MEDIUM TRIPLEX PLUS 3P AFP NPT BX TS	5"	3/4"	2	46,0	33,0	38,0	5,2
RA110T444	JUNIOR TRIPLEX PLUS 3P AFP NPT BX TS	7"	3/4"	2	46,0	33,0	38,0	5,6
RA112T444	SENIOR TRIPLEX PLUS 3P AFP NPT BX TS	10"	3/4"	2	44,5	36,0	47,0	9,4
RA116T444	MASTER TRIPLEX PLUS 3P AFP NPT BX TS	20"	3/4"	1	61,5	49,0	33,0	5,5

Some items in the list are subject to minimum order quantities and/or to longer delivery term.

PRODUCTS MINIMUM ORDER QUANTITY



WORKING CONDITIONS

Max working pressure:
 BSP versions _____ 8 bar (116 psi)
 NPT versions _____ 8,6 bar (125 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head and ring nut: reinforced polypropylene.
 Bowl: PET.
 O-ring: EPDM.
 Breather-valve: body polypropylene, o-ring EPDM.
 IN/OUT brass threads: CW 617 N brass.

TRIPLEX PLUS 3P BX blue housings

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA108T442	MEDIUM TRIPLEX PLUS 3P AFO BX AB	5"	3/4"	2	46,0	33,0	38,0	5,4
RA108T742	MEDIUM TRIPLEX PLUS 3P BFO BX AB	5"	1"	2	46,0	33,0	38,0	5,4
RA110T442	JUNIOR TRIPLEX PLUS 3P AFO BX AB	7"	3/4"	2	46,0	33,0	38,0	5,8
RA110T742	JUNIOR TRIPLEX PLUS 3P BFO BX AB	7"	1"	2	46,0	33,0	38,0	5,8
RA112T442	SENIOR TRIPLEX PLUS 3P AFO BX AB	10"	3/4"	2	44,5	36,0	47,0	9,6
RA112T742	SENIOR TRIPLEX PLUS 3P BFO BX AB	10"	1"	2	44,5	36,0	47,0	9,6
RA116T442	MASTER TRIPLEX PLUS 3P AFO BX AB	20"	3/4"	1	61,5	49,0	33,0	5,5
RA116T742	MASTER TRIPLEX PLUS 3P BFO BX AB	20"	1"	1	61,5	49,0	33,0	5,6

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA108T542	MEDIUM TRIPLEX PLUS 3P AFP BX AB	5"	3/4"	2	46,0	33,0	38,0	5,3
RA108T842	MEDIUM TRIPLEX PLUS 3P BFP BX AB	5"	1"	2	46,0	33,0	38,0	5,3
RA110T542	JUNIOR TRIPLEX PLUS 3P AFP BX AB	7"	3/4"	2	46,0	33,0	38,0	5,7
RA110T842	JUNIOR TRIPLEX PLUS 3P BFP BX AB	7"	1"	2	46,0	33,0	38,0	5,7
RA112T542	SENIOR TRIPLEX PLUS 3P AFP BX AB	10"	3/4"	2	44,5	36,0	47,0	9,4
RA112T842	SENIOR TRIPLEX PLUS 3P BFP BX AB	10"	1"	2	44,5	36,0	47,0	9,4
RA116T542	MASTER TRIPLEX PLUS 3P AFP BX AB	20"	3/4"	1	61,5	49,0	33,0	5,5
RA116T842	MASTER TRIPLEX PLUS 3P BFP BX AB	20"	1"	1	61,5	49,0	33,0	5,5

HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA108T446	MEDIUM TRIPLEX PLUS 3P AFP NPT BX AB	5"	3/4"	2	46,0	33,0	38,0	5,3
RA110T446	JUNIOR TRIPLEX PLUS 3P AFP NPT BX AB	7"	3/4"	2	46,0	33,0	38,0	5,7
RA112T446	SENIOR TRIPLEX PLUS 3P AFP NPT BX AB	10"	3/4"	2	44,5	36,0	47,0	9,4
RA116T446	MASTER TRIPLEX PLUS 3P AFP NPT BX AB	20"	3/4"	1	61,5	49,0	33,0	5,5

PRODUCTS MINIMUM ORDER QUANTITY

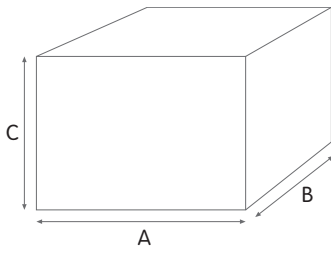
PLUS 3P CX

WORKING CONDITIONS

Max working pressure _____ 8 bar (116 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head and ring nut: reinforced polypropylene.
 Bowl: PET.
 O-ring: EPDM.
 Breather-valve: body polypropylene, o-ring EPDM.
 IN/OUT brass threads: CW 617 N brass.



PLUS 3P CX clear housings

HOUSINGS WITH BRASS BSP THREADS

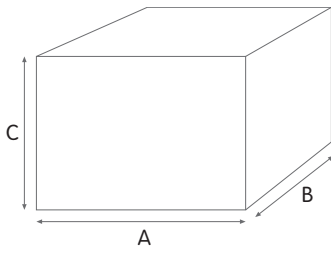
CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA111T831	SENIOR PLUS 3P DFO CX TS	10"	1"1/4	6	46,0	33,0	38,0	8,2
RA111T841	SENIOR PLUS 3P EFO CX TS	10"	1"1/2	6	46,0	33,0	38,0	8,3
*RA111T851	SENIOR PLUS 3P FFO CX TS	10"	2"	6	46,0	33,0	38,0	8,4
RA115T831	MASTER PLUS 3P DFO CX TS	20"	1"1/4	6	61,5	49,0	33,0	12,9
RA115T841	MASTER PLUS 3P EFO CX TS	20"	1"1/2	6	61,5	49,0	33,0	13,0
*RA115T851	MASTER PLUS 3P FFO CX TS	20"	2"	6	61,5	49,0	33,0	13,1

* Max working pressure _____ 6 bar (87 psi)

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA111T833	SENIOR PLUS 3P DFP CX TS	10"	1"1/4	6	46,0	33,0	38,0	7,5
RA111T843	SENIOR PLUS 3P EFP CX TS	10"	1"1/2	6	46,0	33,0	38,0	7,5
RA111T853	SENIOR PLUS 3P FFP CX TS	10"	2"	6	46,0	33,0	38,0	7,2
RA115T833	MASTER PLUS 3P DFP CX TS	20"	1"1/4	6	61,5	49,0	33,0	12,2
RA115T843	MASTER PLUS 3P EFP CX TS	20"	1"1/2	6	61,5	49,0	33,0	12,2
RA115T853	MASTER PLUS 3P FFP CX TS	20"	2"	6	61,5	49,0	33,0	11,9

PRODUCTS MINIMUM ORDER QUANTITY



WORKING CONDITIONS

Max working pressure _____ 8 bar (116 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head and ring nut: reinforced polypropylene.
 Bowl: PET.
 O-ring: EPDM.
 Breather-valve: body polypropylene, o-ring EPDM.
 IN/OUT brass threads: CW 617 N brass.

PLUS 3P CX blue housings

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA111T832	SENIOR PLUS 3P DFO CX AB	10"	1"1/4	6	46,0	33,0	38,0	8,2
RA111T842	SENIOR PLUS 3P EFO CX AB	10"	1"1/2	6	46,0	33,0	38,0	8,3
*RA111T852	SENIOR PLUS 3P FFO CX AB	10"	2"	6	46,0	33,0	38,0	8,4
RA115T832	MASTER PLUS 3P DFO CX AB	20"	1"1/4	6	61,5	49,0	33,0	12,9
RA115T842	MASTER PLUS 3P EFO CX AB	20"	1"1/2	6	61,5	49,0	33,0	12,9
*RA115T852	MASTER PLUS 3P FFO CX AB	20"	2"	6	61,5	49,0	33,0	13,1

* Max working pressure _____ 6 bar (87 psi)

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA111T834	SENIOR PLUS 3P DFP CX AB	10"	1"1/4	6	46,0	33,0	38,0	7,5
RA111T844	SENIOR PLUS 3P EFP CX AB	10"	1"1/2	6	46,0	33,0	38,0	7,5
RA111T854	SENIOR PLUS 3P FFP CX AB	10"	2"	6	46,0	33,0	38,0	7,2
RA115T834	MASTER PLUS 3P DFP CX AB	20"	1"1/4	6	61,5	49,0	33,0	12,2
RA115T844	MASTER PLUS 3P EFP CX AB	20"	1"1/2	6	61,5	49,0	33,0	12,2
RA115T854	MASTER PLUS 3P FFP CX AB	20"	2"	6	61,5	49,0	33,0	11,9

PRODUCTS MINIMUM ORDER QUANTITY

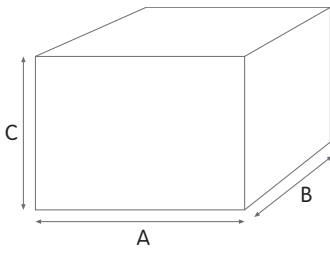
PLUS S 3P CX

WORKING CONDITIONS

Max working pressure _____ 8 bar (116 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head and ring nut: reinforced polypropylene.
 Bowl: PET.
 O-ring: EPDM.
 Breather-valve: body polypropylene, o-ring EPDM.
 IN/OUT threads: CW 617 N brass inserts.
 Discharge ball-valve: CW 617 N brass nickel plated.
 Discharge plastic nipple: reinforced polypropylene.
 Drain funnel: reinforced polypropylene.



DRAIN FUNNEL
 Back-flow preventing device
 UNI EN 1717-11/2002

PLUS S 3P CX clear housings with discharge valve

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA111T835	SENIOR PLUS S 3P DFO CX TS	10"	1"1/4	6	52,5	46,0	31,5	10,3
RA111T845	SENIOR PLUS S 3P EFO CX TS	10"	1"1/2	6	52,5	46,0	31,5	10,4
* RA111T855	SENIOR PLUS S 3P FFO CX TS	10"	2"	6	52,5	46,0	31,5	10,6
RA115T835	MASTER PLUS S 3P DFO CX TS	20"	1"1/4	6	67,0	54,0	35,5	14,4
RA115T845	MASTER PLUS S 3P EFO CX TS	20"	1"1/2	6	67,0	54,0	35,5	14,5
* RA115T855	MASTER PLUS S 3P FFO CX TS	20"	2"	6	67,0	54,0	35,5	14,6

* Max working pressure _____ 6 bar (87 psi)



HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA111T836	SENIOR PLUS S 3P DFP CX TS	10"	1"1/4	6	52,5	46,0	31,5	9,7
RA111T846	SENIOR PLUS S 3P EFP CX TS	10"	1"1/2	6	52,5	46,0	31,5	9,7
RA111T856	SENIOR PLUS S 3P FFP CX TS	10"	2"	6	52,5	46,0	31,5	9,4
RA115T836	MASTER PLUS S 3P DFP CX TS	20"	1"1/4	6	67,0	54,0	35,5	13,7
RA115T846	MASTER PLUS S 3P EFP CX TS	20"	1"1/2	6	67,0	54,0	35,5	13,7
RA115T856	MASTER PLUS S 3P FFP CX TS	20"	2"	6	67,0	54,0	35,5	13,5



PLUS 3P SANIC

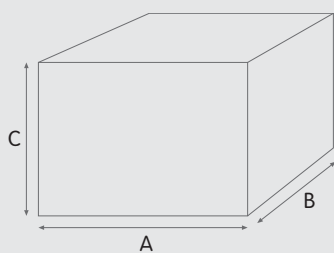
filter housings
with antimicrobial technology
for cartridges SX and BX

Range of housings with antimicrobial product protection provided by a silver based antimicrobial agent included in the plastic matrix with a specific injection molding technology



Microban® technology is not designed to purify drinking water, but to fight the growth of stain and odor causing bacteria on the housing and filter itself which could adversely affect filter life and performance. MICROBAN is a registered trademark of Microban Products Company.

PRODUCTS
MINIMUM ORDER QUANTITY



HOUSINGS PLUS 3P SANIC

ACCESSORIES ON DEMAND

CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RB7401010	-T- wall bracket	10	43,0	33,0	26,5	15,6

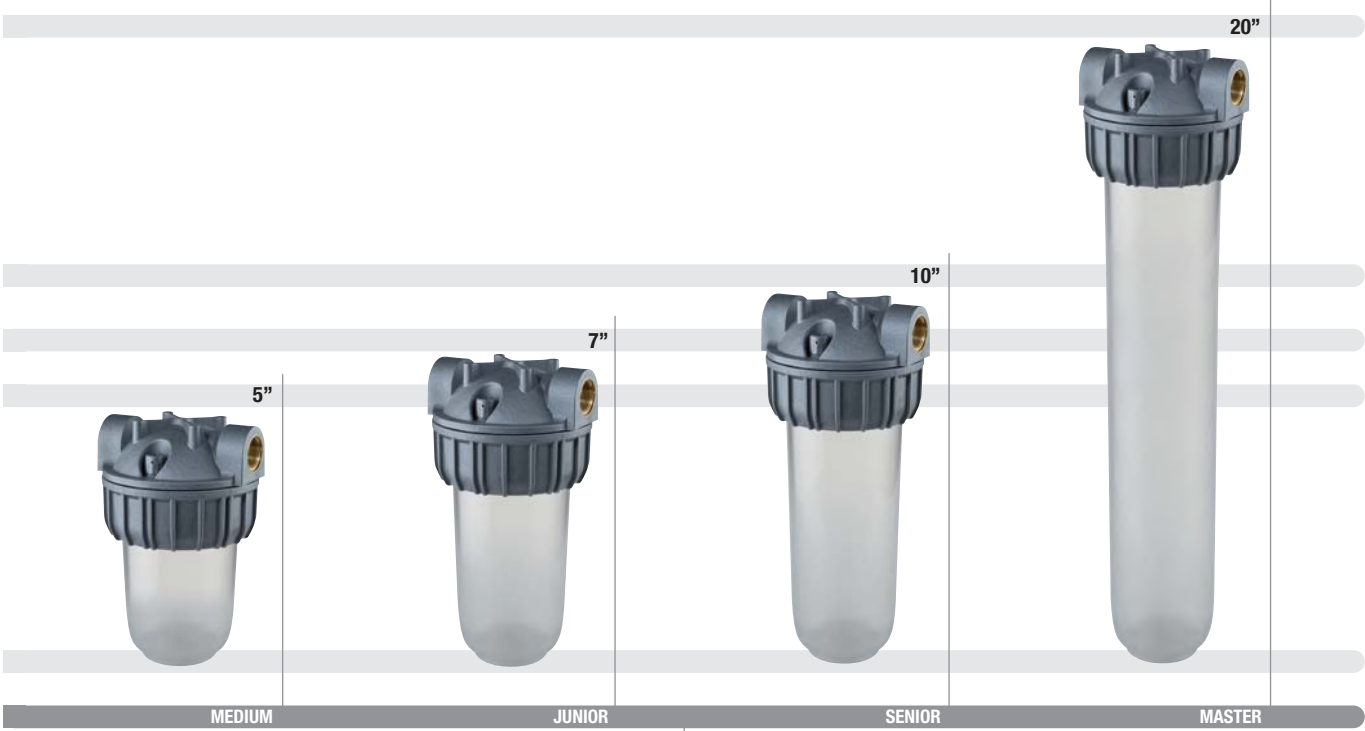
CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RB7404001	3/4" brass nipples with o-ring (pair)	150	39,0	39,0	30,5	17,2
RB7404002	1" brass nipples with o-ring (pair)	50	40,5	29,5	19,5	13,0

CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
LB7404012	3/4" plastic nipple with o-ring	250	40,5	29,5	19,5	2,2

CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
LB9020611	3/4"-1/4" plastic reduction with o-ring	500	40,5	29,5	19,5	-

CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RE9020650	-LUBRIKIT- single-dose lubricant for housing o-ring	-	-	-	-	-

HOUSINGS RANGE



SENIOR PLUS 3P A FO SX SANIC TS

HOUSINGS MODEL VERSION IN / OUT THREADS TYPE CARTRIDGE TYPE BOWL TYPE

- MEDIUM DUPLEX
- JUNIOR DUPLEX
- SENIOR DUPLEX
- MASTER DUPLEX

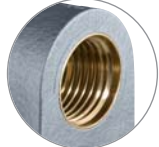


- MEDIUM TRIPLEX
- JUNIOR TRIPLEX
- SENIOR TRIPLEX
- MASTER TRIPLEX

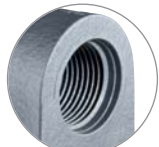


- M 1/2"
- A 3/4"
- B 1"

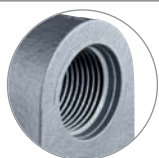
FO - BRASS BSP *



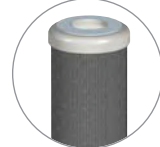
FP - PLASTIC BSP *



FP-NPT - PLASTIC NPT **



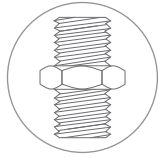
SX - STANDARD FLAT SEALS



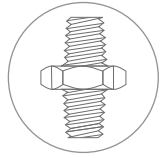
BX - QUICK-FIT DOUBLE O-RING 45 mm



SANIC TS - CLEAR BOWL WITH ANTI-MICROBIAL AGENT

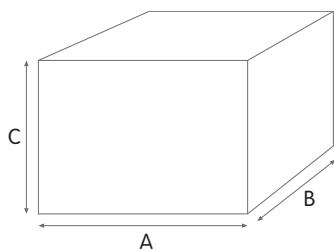


* BSP parallel (cylindrical) ISO 228



** NPT tapered (conical) ANSI/ASME B1.20.1

PLUS 3P SX SANIC



WORKING CONDITIONS

Max working pressure:
 BSP versions _____ 8 bar (116 psi)
 NPT versions _____ 8,6 bar (125 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head and ring nut: reinforced polypropylene.
 Bowl: PET with antimicrobial technology.
 O-ring: EPDM.
 Breather-valve: body polypropylene, o-ring EPDM.
 IN/OUT brass threads: CW 617 N brass.

PLUS 3P SX SANIC

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
SA107T111	MEDIUM PLUS 3P MFO SX SANIC TS	5"	1/2"	12	52,5	46,0	31,5	11,9
SA107T411	MEDIUM PLUS 3P AFO SX SANIC TS	5"	3/4"	12	52,5	46,0	31,5	12,2
SA107T711	MEDIUM PLUS 3P BFO SX SANIC TS	5"	1"	12	52,5	46,0	31,5	12,9
SA109T111	JUNIOR PLUS 3P MFO SX SANIC TS	7"	1/2"	12	52,5	46,0	31,5	12,8
SA109T411	JUNIOR PLUS 3P AFO SX SANIC TS	7"	3/4"	12	52,5	46,0	31,5	13,0
SA109T711	JUNIOR PLUS 3P BFO SX SANIC TS	7"	1"	12	52,5	46,0	31,5	13,8
SA111T111	SENIOR PLUS 3P MFO SX SANIC TS	10"	1/2"	12	62,5	45,5	37,0	16,2
SA111T411	SENIOR PLUS 3P AFO SX SANIC TS	10"	3/4"	12	62,5	45,5	37,0	16,4
SA111T711	SENIOR PLUS 3P BFO SX SANIC TS	10"	1"	12	62,5	45,5	37,0	17,2
SA115T111	MASTER PLUS 3P MFO SX SANIC TS	20"	1/2"	6	61,5	49,0	33,0	12,7
SA115T411	MASTER PLUS 3P AFO SX SANIC TS	20"	3/4"	6	61,5	49,0	33,0	12,8
SA115T711	MASTER PLUS 3P BFO SX SANIC TS	20"	1"	6	61,5	49,0	33,0	13,2

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
SA107T211	MEDIUM PLUS 3P MFP SX SANIC TS	5"	1/2"	12	52,5	46,0	31,5	11,7
SA107T511	MEDIUM PLUS 3P AFP SX SANIC TS	5"	3/4"	12	52,5	46,0	31,5	11,5
SA107T811	MEDIUM PLUS 3P BFP SX SANIC TS	5"	1"	12	52,5	46,0	31,5	12,0
SA109T211	JUNIOR PLUS 3P MFP SX SANIC TS	7"	1/2"	12	52,5	46,0	31,5	12,5
SA109T511	JUNIOR PLUS 3P AFP SX SANIC TS	7"	3/4"	12	52,5	46,0	31,5	12,4
SA109T811	JUNIOR PLUS 3P BFP SX SANIC TS	7"	1"	12	52,5	46,0	31,5	12,8
SA111T211	SENIOR PLUS 3P MFP SX SANIC TS	10"	1/2"	12	62,5	45,5	37,0	15,9
SA111T511	SENIOR PLUS 3P AFP SX SANIC TS	10"	3/4"	12	62,5	45,5	37,0	15,8
SA111T811	SENIOR PLUS 3P BFP SX SANIC TS	10"	1"	12	62,5	45,5	37,0	16,2
SA115T211	MASTER PLUS 3P MFP SX SANIC TS	20"	1/2"	6	61,5	49,0	33,0	12,5
SA115T511	MASTER PLUS 3P AFP SX SANIC TS	20"	3/4"	6	61,5	49,0	33,0	12,5
SA115T811	MASTER PLUS 3P BFP SX SANIC TS	20"	1"	6	61,5	49,0	33,0	12,7

HOUSINGS WITH PLASTIC NPT THREADS

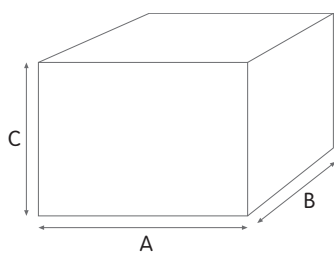
CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
SA107T513	MEDIUM PLUS 3P AFP NPT SX SANIC TS	5"	3/4"	12	52,5	46,0	31,5	11,6
SA107T813	MEDIUM PLUS 3P BFP NPT SX SANIC TS	5"	1"	12	52,5	46,0	31,5	12,0
SA109T513	JUNIOR PLUS 3P AFP NPT SX SANIC TS	7"	3/4"	12	52,5	46,0	31,5	12,4
SA109T813	JUNIOR PLUS 3P BFP NPT SX SANIC TS	7"	1"	12	52,5	46,0	31,5	12,8
SA111T521	SENIOR PLUS 3P AFP NPT SX SANIC TS	10"	3/4"	12	62,5	45,5	37,0	15,8
SA111T621	SENIOR PLUS 3P BFP NPT SX SANIC TS	10"	1"	12	62,5	45,5	37,0	16,2
SA115T513	MASTER PLUS 3P AFP NPT SX SANIC TS	20"	3/4"	6	61,5	49,0	33,0	12,5
SA115T813	MASTER PLUS 3P BFP NPT SX SANIC TS	20"	1"	6	61,5	49,0	33,0	12,7

VARIANTS AVAILABLE ON MINIMUM QUANTITY:

- RT housings suitable for filter cartridges with length 508 mm

Some items in the list are subject to minimum order quantities and/or to longer delivery term.

DUPLEX PLUS 3P SX SANIC



WORKING CONDITIONS

Max working pressure:
 BSP versions _____ 8 bar (116 psi)
 NPT versions _____ 8,6 bar (125 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head and ring nut: reinforced polypropylene.
 Bowl: PET with antimicrobial technology.
 O-ring: EPDM.
 Breather-valve: body polypropylene, o-ring EPDM.
 IN/OUT brass threads: CW 617 N brass.

DUPLEX PLUS 3P SX SANIC

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
SA108T411	MEDIUM DUPLEX PLUS 3P AFO SX SANIC TS	5"	3/4"	6	45,0	31,5	44,5	12,4
SA108T711	MEDIUM DUPLEX PLUS 3P BFO SX SANIC TS	5"	1"	6	45,0	31,5	44,5	12,4
SA110T411	JUNIOR DUPLEX PLUS 3P AFO SX SANIC TS	7"	3/4"	6	59,0	32,0	44,5	13,4
SA110T711	JUNIOR DUPLEX PLUS 3P BFO SX SANIC TS	7"	1"	6	59,0	32,0	44,5	13,3
SA112T411	SENIOR DUPLEX PLUS 3P AFO SX SANIC TS	10"	3/4"	6	44,0	59,5	36,0	14,9
SA112T711	SENIOR DUPLEX PLUS 3P BFO SX SANIC TS	10"	1"	6	44,0	59,5	36,0	14,8
SA116T411	MASTER DUPLEX PLUS 3P AFO SX SANIC TS	20"	3/4"	3	62,5	45,5	37,0	11,9
SA116T711	MASTER DUPLEX PLUS 3P BFO SX SANIC TS	20"	1"	3	62,5	45,5	37,0	11,9



HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
SA108T511	MEDIUM DUPLEX PLUS 3P AFP SX SANIC TS	5"	3/4"	6	45,0	31,5	44,5	12,2
SA110T511	JUNIOR DUPLEX PLUS 3P AFP SX SANIC TS	7"	3/4"	6	59,0	32,0	44,5	13,1
SA112T511	SENIOR DUPLEX PLUS 3P AFP SX SANIC TS	10"	3/4"	6	44,0	59,5	36,0	14,7
SA116T511	MASTER DUPLEX PLUS 3P AFP SX SANIC TS	20"	3/4"	3	62,5	45,5	37,0	11,8



HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
SA108T513	MEDIUM DUPLEX PLUS 3P AFP NPT SX SANIC TS	5"	3/4"	6	45,0	31,5	44,5	12,2
SA110T513	JUNIOR DUPLEX PLUS 3P AFP NPT SX SANIC TS	7"	3/4"	6	59,0	32,0	44,5	13,1
SA112T611	SENIOR DUPLEX PLUS 3P AFP NPT SX SANIC TS	10"	3/4"	6	44,0	59,5	36,0	14,7
SA116T513	MASTER DUPLEX PLUS 3P AFP NPT SX SANIC TS	20"	3/4"	3	62,5	45,5	37,0	11,8

VARIANTS AVAILABLE ON MINIMUM QUANTITY:

- RT housings suitable for filter cartridges with length 508 mm

Some items in the list are subject to minimum order quantities and/or to longer delivery term.

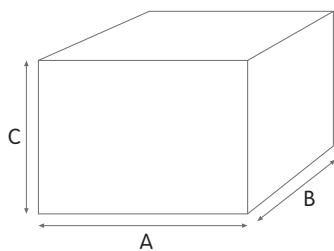
TRIPLEX PLUS 3P SX SANIC

WORKING CONDITIONS

Max working pressure:
 BSP versions _____ 8 bar (116 psi)
 NPT versions _____ 8,6 bar (125 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head and ring nut: reinforced polypropylene.
 Bowl: PET with antimicrobial technology.
 O-ring: EPDM.
 Breather-valve: body polypropylene, o-ring EPDM.
 IN/OUT brass threads: CW 617 N brass.



TRIPLEX PLUS 3P SX SANIC

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
SA108T431	MEDIUM TRIPLEX PLUS 3P AFO SX SANIC TS	5"	3/4"	2	46,0	33,0	38,0	6,1
SA108T731	MEDIUM TRIPLEX PLUS 3P BFO SX SANIC TS	5"	1"	2	46,0	33,0	38,0	6,1
SA110T431	JUNIOR TRIPLEX PLUS 3P AFO SX SANIC TS	7"	3/4"	2	46,0	33,0	38,0	6,5
SA110T731	JUNIOR TRIPLEX PLUS 3P BFO SX SANIC TS	7"	1"	2	46,0	33,0	38,0	6,6
SA112T431	SENIOR TRIPLEX PLUS 3P AFO SX SANIC TS	10"	3/4"	3	44,5	36,0	47,0	10,4
SA112T731	SENIOR TRIPLEX PLUS 3P BFO SX SANIC TS	10"	1"	3	44,5	36,0	47,0	10,4
SA116T431	MASTER TRIPLEX PLUS 3P AFO SX SANIC TS	20"	3/4"	1	61,5	49,0	33,0	6,0
SA116T731	MASTER TRIPLEX PLUS 3P BFO SX SANIC TS	20"	1"	1	61,5	49,0	33,0	6,0

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
SA108T531	MEDIUM TRIPLEX PLUS 3P AFP SX SANIC TS	5"	3/4"	2	46,0	33,0	38,0	6,0
SA108T831	MEDIUM TRIPLEX PLUS 3P BFP SX SANIC TS	5"	1"	2	46,0	33,0	38,0	6,0
SA110T531	JUNIOR TRIPLEX PLUS 3P AFP SX SANIC TS	7"	3/4"	2	46,0	33,0	38,0	6,4
SA110T831	JUNIOR TRIPLEX PLUS 3P BFP SX SANIC TS	7"	1"	2	46,0	33,0	38,0	6,4
SA112T531	SENIOR TRIPLEX PLUS 3P AFP SX SANIC TS	10"	3/4"	3	44,5	36,0	47,0	10,2
SA112T831	SENIOR TRIPLEX PLUS 3P BFP SX SANIC TS	10"	1"	3	44,5	36,0	47,0	10,2
SA116T531	MASTER TRIPLEX PLUS 3P AFP SX SANIC TS	20"	3/4"	1	61,5	49,0	33,0	5,9
SA116T831	MASTER TRIPLEX PLUS 3P BFP SX SANIC TS	20"	1"	1	61,5	49,0	33,0	5,9

HOUSINGS WITH PLASTIC NPT THREADS

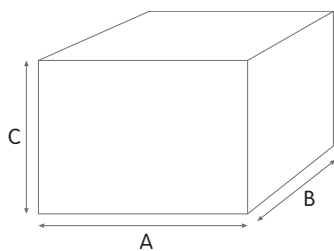
CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
SA108T533	MEDIUM TRIPLEX PLUS 3P AFP NPT SX SANIC TS	5"	3/4"	2	46,0	33,0	38,0	6,0
SA110T533	JUNIOR TRIPLEX PLUS 3P AFP NPT SX SANIC TS	7"	3/4"	2	46,0	33,0	38,0	6,4
SA112T533	SENIOR TRIPLEX PLUS 3P AFP NPT SX SANIC TS	10"	3/4"	3	44,5	36,0	47,0	9,4
SA116T533	MASTER TRIPLEX PLUS 3P AFP NPT SX SANIC TS	20"	3/4"	1	61,5	49,0	33,0	5,9

VARIANTS AVAILABLE ON MINIMUM QUANTITY:

- RT housings suitable for filter cartridges with length 508 mm

Some items in the list are subject to minimum order quantities and/or to longer delivery term.

PLUS 3P BX SANIC



WORKING CONDITIONS

Max working pressure:
 BSP versions _____ 8 bar (116 psi)
 NPT versions _____ 8,6 bar (125 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head and ring nut: reinforced polypropylene.
 Bowl: PET with antimicrobial technology.
 O-ring: EPDM.
 Breather-valve: body polypropylene, o-ring EPDM.
 IN/OUT brass threads: CW 617 N brass.

PLUS 3P BX SANIC

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
SA107T121	MEDIUM PLUS 3P MFO BX SANIC TS	5"	1/2"	12	52,5	46,0	31,5	12,0
SA107T421	MEDIUM PLUS 3P AFO BX SANIC TS	5"	3/4"	12	52,5	46,0	31,5	12,0
SA107T721	MEDIUM PLUS 3P BFO BX SANIC TS	5"	1"	12	52,5	46,0	31,5	9,7
SA109T121	JUNIOR PLUS 3P MFO BX SANIC TS	7"	1/2"	12	52,5	46,0	31,5	13,0
SA109T421	JUNIOR PLUS 3P AFO BX SANIC TS	7"	3/4"	12	52,5	46,0	31,5	13,0
SA109T721	JUNIOR PLUS 3P BFO BX SANIC TS	7"	1"	12	52,5	46,0	31,5	10,8
SA111T121	SENIOR PLUS 3P MFO BX SANIC TS	10"	1/2"	12	62,5	45,5	37,0	16,3
SA111T421	SENIOR PLUS 3P AFO BX SANIC TS	10"	3/4"	12	62,5	45,5	37,0	16,4
SA111T721	SENIOR PLUS 3P BFO BX SANIC TS	10"	1"	12	62,5	45,5	37,0	14,1
SA115T121	MASTER PLUS 3P MFO BX SANIC TS	20"	1/2"	6	61,5	49,0	33,0	12,8
SA115T421	MASTER PLUS 3P AFO BX SANIC TS	20"	3/4"	6	61,5	49,0	33,0	12,8
SA115T721	MASTER PLUS 3P BFO BX SANIC TS	20"	1"	6	61,5	49,0	33,0	11,7

HOUSINGS WITH PLASTIC BSP THREADS

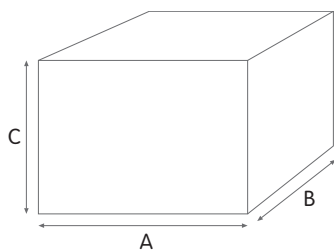
CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
SA107T221	MEDIUM PLUS 3P MFP BX SANIC TS	5"	1/2"	12	52,5	46,0	31,5	11,5
SA107T521	MEDIUM PLUS 3P AFP BX SANIC TS	5"	3/4"	12	52,5	46,0	31,5	11,4
SA107T821	MEDIUM PLUS 3P BFP BX SANIC TS	5"	1"	12	52,5	46,0	31,5	11,8
SA109T221	JUNIOR PLUS 3P MFP BX SANIC TS	7"	1/2"	12	52,5	46,0	31,5	12,5
SA109T521	JUNIOR PLUS 3P AFP BX SANIC TS	7"	3/4"	12	52,5	46,0	31,5	12,5
SA109T821	JUNIOR PLUS 3P BFP BX SANIC TS	7"	1"	12	52,5	46,0	31,5	12,8
SA111T221	SENIOR PLUS 3P MFP BX SANIC TS	10"	1/2"	12	62,5	45,5	37,0	15,8
SA111T522	SENIOR PLUS 3P AFP BX SANIC TS	10"	3/4"	12	62,5	45,5	37,0	15,8
SA111T821	SENIOR PLUS 3P BFP BX SANIC TS	10"	1"	12	62,5	45,5	37,0	16,2
SA115T221	MASTER PLUS 3P MFP BX SANIC TS	20"	1/2"	6	61,5	49,0	33,0	12,5
SA115T521	MASTER PLUS 3P AFP BX SANIC TS	20"	3/4"	6	61,5	49,0	33,0	12,5
SA115T821	MASTER PLUS 3P BFP BX SANIC TS	20"	1"	6	61,5	49,0	33,0	12,7

HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
SA107T523	MEDIUM PLUS 3P AFP NPT BX SANIC TS	5"	3/4"	12	52,5	46,0	31,5	11,5
SA107T823	MEDIUM PLUS 3P BFP NPT BX SANIC TS	5"	1"	12	52,5	46,0	31,5	11,8
SA109T523	JUNIOR PLUS 3P AFP NPT BX SANIC TS	7"	3/4"	12	52,5	46,0	31,5	12,5
SA109T823	JUNIOR PLUS 3P BFP NPT BX SANIC TS	7"	1"	12	52,5	46,0	31,5	12,8
SA111T523	SENIOR PLUS 3P AFP NPT BX SANIC TS	10"	3/4"	12	62,5	45,5	37,0	15,8
SA111T823	SENIOR PLUS 3P BFP NPT BX SANIC TS	10"	1"	12	62,5	45,5	37,0	16,2
SA115T523	MASTER PLUS 3P AFP NPT BX SANIC TS	20"	3/4"	6	61,5	49,0	33,0	12,5
SA115T823	MASTER PLUS 3P BFP NPT BX SANIC TS	20"	1"	6	61,5	49,0	33,0	12,7

Some items in the list are subject to minimum order quantities and/or to longer delivery term.

DUPLEX PLUS 3P BX SANIC



WORKING CONDITIONS

Max working pressure:
 BSP versions _____ 8 bar (116 psi)
 NPT versions _____ 8,6 bar (125 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head and ring nut: reinforced polypropylene.
 Bowl: PET with antimicrobial technology.
 O-ring: EPDM.
 Breather-valve: body polypropylene, o-ring EPDM.
 IN/OUT brass threads: CW 617 N brass.



DUPLEX PLUS 3P BX SANIC

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
SA108T421	MEDIUM DUPLEX PLUS 3P AFO BX SANIC TS	5"	3/4"	6	45,0	31,5	44,5	12,3
SA108T721	MEDIUM DUPLEX PLUS 3P BFO BX SANIC TS	5"	1"	6	45,0	31,5	44,5	12,2
SA110T421	JUNIOR DUPLEX PLUS 3P AFO BX SANIC TS	7"	3/4"	6	59,0	32,0	44,5	13,4
SA110T721	JUNIOR DUPLEX PLUS 3P BFO BX SANIC TS	7"	1"	6	59,0	32,0	44,5	13,3
SA112T421	SENIOR DUPLEX PLUS 3P AFO BX SANIC TS	10"	3/4"	6	44,0	59,5	36,0	14,9
SA112T721	SENIOR DUPLEX PLUS 3P BFO BX SANIC TS	10"	1"	6	44,0	59,5	36,0	14,7
SA116T421	MASTER DUPLEX PLUS 3P AFO BX SANIC TS	20"	3/4"	3	62,5	45,5	37,0	11,9
SA116T721	MASTER DUPLEX PLUS 3P BFO BX SANIC TS	20"	1"	3	62,5	45,5	37,0	11,8



HOUSINGS WITH PLASTIC BSP THREADS

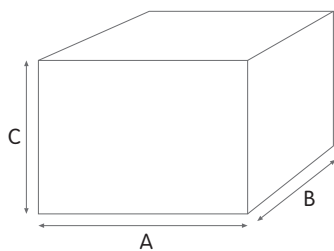
CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
SA108T521	MEDIUM DUPLEX PLUS 3P AFP BX SANIC TS	5"	3/4"	6	45,0	31,5	44,5	12,0
SA110T521	JUNIOR DUPLEX PLUS 3P AFP BX SANIC TS	7"	3/4"	6	59,0	32,0	44,5	13,1
SA112T521	SENIOR DUPLEX PLUS 3P AFP BX SANIC TS	10"	3/4"	6	44,0	59,5	36,0	14,6
SA116T521	MASTER DUPLEX PLUS 3P AFP BX SANIC TS	20"	3/4"	3	62,5	45,5	37,0	11,8

HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
SA108T424	MEDIUM DUPLEX PLUS 3P AFP NPT BX SANIC TS	5"	3/4"	6	45,0	31,5	44,5	12,0
SA110T424	JUNIOR DUPLEX PLUS 3P AFP NPT BX SANIC TS	7"	3/4"	6	59,0	32,0	44,5	13,1
SA112T424	SENIOR DUPLEX PLUS 3P AFP NPT BX SANIC TS	10"	3/4"	6	44,0	59,5	36,0	14,6
SA116T424	MASTER DUPLEX PLUS 3P AFP NPT BX SANIC TS	20"	3/4"	3	62,5	45,5	37,0	11,8

Some items in the list are subject to minimum order quantities and/or to longer delivery term.

TRIPLEX PLUS 3P BX SANIC



WORKING CONDITIONS

Max working pressure:
 BSP versions _____ 8 bar (116 psi)
 NPT versions _____ 8,6 bar (125 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head and ring nut: reinforced polypropylene.
 Bowl: PET with antimicrobial technology.
 O-ring: EPDM.
 Breather-valve: body polypropylene, o-ring EPDM.
 IN/OUT brass threads: CW 617 N brass.

TRIPLEX PLUS 3P BX SANIC

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
SA108T441	MEDIUM TRIPLEX PLUS 3P AFO BX SANIC TS	5"	3/4"	2	46,0	33,0	38,0	6,1
SA108T741	MEDIUM TRIPLEX PLUS 3P BFO BX SANIC TS	5"	1"	2	46,0	33,0	38,0	6,1
SA110T441	JUNIOR TRIPLEX PLUS 3P AFO BX SANIC TS	7"	3/4"	2	46,0	33,0	38,0	6,6
SA110T741	JUNIOR TRIPLEX PLUS 3P BFO BX SANIC TS	7"	1"	2	46,0	33,0	38,0	6,6
SA112T441	SENIOR TRIPLEX PLUS 3P AFO BX SANIC TS	10"	3/4"	2	46,0	33,0	38,0	-
SA112T741	SENIOR TRIPLEX PLUS 3P BFO BX SANIC TS	10"	1"	2	46,0	33,0	38,0	-
SA116T441	MASTER TRIPLEX PLUS 3P AFO BX SANIC TS	20"	3/4"	1	61,5	49,0	33,0	6,0
SA116T741	MASTER TRIPLEX PLUS 3P BFO BX SANIC TS	20"	1"	1	61,5	49,0	33,0	6,0



HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
SA108T541	MEDIUM TRIPLEX PLUS 3P AFP BX SANIC TS	5"	3/4"	2	46,0	33,0	38,0	5,9
SA108T841	MEDIUM TRIPLEX PLUS 3P BFP BX SANIC TS	5"	1"	2	46,0	33,0	38,0	5,9
SA110T541	JUNIOR TRIPLEX PLUS 3P AFP BX SANIC TS	7"	3/4"	2	46,0	33,0	38,0	6,4
SA110T841	JUNIOR TRIPLEX PLUS 3P BFP BX SANIC TS	7"	1"	2	46,0	33,0	38,0	6,4
SA112T541	SENIOR TRIPLEX PLUS 3P AFP BX SANIC TS	10"	3/4"	2	46,0	33,0	38,0	-
SA112T841	SENIOR TRIPLEX PLUS 3P BFP BX SANIC TS	10"	1"	2	46,0	33,0	38,0	-
SA116T541	MASTER TRIPLEX PLUS 3P AFP BX SANIC TS	20"	3/4"	1	61,5	49,0	33,0	5,9
SA116T841	MASTER TRIPLEX PLUS 3P BFP BX SANIC TS	20"	1"	1	61,5	49,0	33,0	5,9



HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
SA108T444	MEDIUM TRIPLEX PLUS 3P AFP NPT BX SANIC TS	5"	3/4"	2	46,0	33,0	38,0	5,9
SA110T444	JUNIOR TRIPLEX PLUS 3P AFP NPT BX SANIC TS	7"	3/4"	2	46,0	33,0	38,0	6,4
SA112T444	SENIOR TRIPLEX PLUS 3P AFP NPT BX SANIC TS	10"	3/4"	2	46,0	33,0	38,0	-
SA116T444	MASTER TRIPLEX PLUS 3P AFP NPT BX SANIC TS	20"	3/4"	1	61,5	49,0	33,0	5,9

Some items in the list are subject to minimum order quantities and/or to longer delivery term.

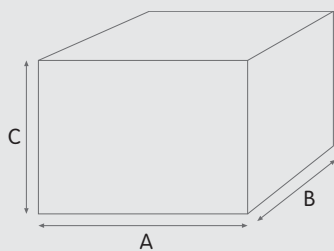


MIGNON PLUS

filter housings for cartridges MIGNON SX

MIGNON PLUS is a range of single and Duplex housings with reduced dimensions designed to fit to exclusive 5" M SX (DOE) cartridges with OD (outer diameter) 50 mm, height 5"

PRODUCTS
MINIMUM ORDER QUANTITY



HOUSINGS MIGNON PLUS

ACCESSORIES ON DEMAND

CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RB7403001	-L- spanner for Mignon 3P	100	40,5	29,5	19,5	3,9

CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RB7403002	-M- spanner for Mignon 2P	100	40,5	29,5	19,5	2,9

CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RB7400006	wall bracket Mignon Duplex	50	39,0	39,0	30,5	6,1

CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RB7404001	3/4" brass nipples with o-ring (pair)	150	39,0	39,0	30,5	17,2

CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
LB7404012	3/4" plastic nipple with o-ring	250	40,5	29,5	19,5	2,2

CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
LB9020611	3/4"-1/4" plastic reduction with o-ring	500	40,5	29,5	19,5	-

CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
LB7405001	diffuser tube Mignon	-	-	-	-	-

CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RE9020650	-LUBRIKIT- single-dose lubricant for housing o-ring	-	-	-	-	-

HOUSINGS RANGE



MIGNON

HOUSINGS MODEL

PLUS L

PORTS TYPE

3P

VERSION

M

IN / OUT

FO

THREADS TYPE

AS

BOWL TYPE

PLUS L

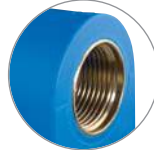


3P



M 1/2"
A 3/4"

FO - BRASS BSP *



AS - CLEAR (SAN)



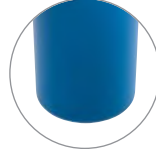
PLUS S



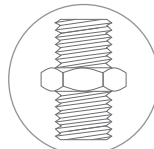
2P



AB - BLUE (PP)



PLUS SL



* **BSP**
parallel (cylindrical)
ISO 228

PRODUCTS MINIMUM ORDER QUANTITY

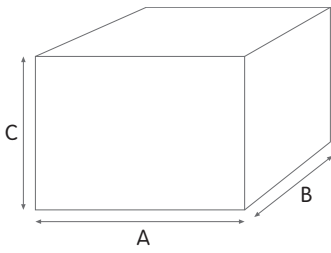
MIGNON PLUS 3P

WORKING CONDITIONS

Max working pressure _____ 8 bar (116 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head and ring nut: reinforced polypropylene.
 Bowl AS: SAN.
 Bowl AB: reinforced polypropylene.
 O-ring: EPDM.
 Breather-valve (only Duplex): body polypropylene,
 o-ring EPDM.
 IN/OUT brass threads: CW 617 N brass.



2 PORTS HEADS

MIGNON PLUS 3P clear housings

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA101P111	MIGNON PLUS L3P MFO AS	5" M	1/2"	12	40,0	31,5	22,5	5,6
RA101P411	MIGNON PLUS L3P AFO AS	5" M	3/4"	12	40,0	31,5	22,5	5,9
RA103P111	MIGNON PLUS S3P MFO AS	5" M	1/2"	12	40,0	31,5	22,5	5,5



MIGNON PLUS 3P blue housings

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA101P112	MIGNON PLUS L3P MFO AB	5" M	1/2"	12	40,0	31,5	22,5	5,6
RA101P412	MIGNON PLUS L3P AFO AB	5" M	3/4"	12	40,0	31,5	22,5	5,9
RA103P112	MIGNON PLUS S3P MFO AB	5" M	1/2"	12	40,0	31,5	22,5	5,6



MIGNON DUPLEX PLUS 3P

MIGNON DUPLEX PLUS 3P clear housings

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA102P111	MIGNON DUPLEX PLUS L3P MFO AS	5" M	1/2"	6	42,5	25,0	31,0	5,0



MIGNON DUPLEX PLUS 3P blue housings

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA102P112	MIGNON DUPLEX PLUS L3P MFO AB	5" M	1/2"	6	42,5	25,0	31,0	5,0



PRODUCTS MINIMUM ORDER QUANTITY

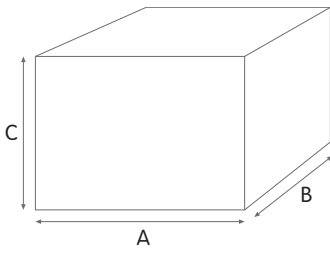
MIGNON PLUS 2P

WORKING CONDITIONS

Max working pressure _____ 8 bar (116 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Bowl AS: SAN.
 Bowl AB: reinforced polypropylene.
 O-ring: EPDM.
 Breather-valve (only Duplex): body polypropylene,
 o-ring EPDM.
 IN/OUT brass threads: CW 617 N brass.



2 PORTS HEADS

MIGNON PLUS 2P clear housings

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA104P111	MIGNON PLUS L2P MFO AS	5" M	1/2"	12	40,0	31,5	22,5	5,6
RA104P411	MIGNON PLUS L2P AFO AS	5" M	3/4"	12	40,0	31,5	22,5	5,8
RA106P111	MIGNON PLUS S2P MFO AS	5" M	1/2"	12	40,0	31,5	22,5	5,5



MIGNON PLUS 2P blue housings

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA104P112	MIGNON PLUS L2P MFO AB	5" M	1/2"	12	40,0	31,5	22,5	5,5
RA104P412	MIGNON PLUS L2P AFO AB	5" M	3/4"	12	40,0	31,5	22,5	5,7
RA106P112	MIGNON PLUS S2P MFO AB	5" M	1/2"	12	40,0	31,5	22,5	5,4



MIGNON DUPLEX PLUS 2P

MIGNON DUPLEX PLUS 2P clear housings

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA105P111	MIGNON DUPLEX PLUS L2P MFO AS	5" M	1/2"	6	42,5	25,0	31,0	4,9



MIGNON DUPLEX PLUS 2P blue housings

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA105P112	MIGNON DUPLEX PLUS L2P MFO AB	5" M	1/2"	6	42,5	25,0	31,0	4,8



PRODUCTS MINIMUM ORDER QUANTITY

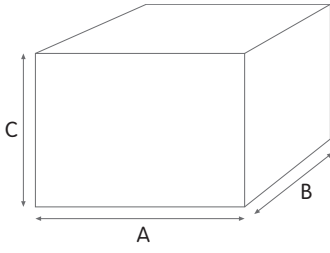
MIGNON PLUS SL

WORKING CONDITIONS

Max working pressure _____ 8 bar (116 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Bowl AS: SAN.
 Bowl AB: reinforced polypropylene.
 O-ring: EPDM.
 IN/OUT brass threads: CW 617 N brass.



3 PORTS HEADS

MIGNON PLUS SL 3P clear housings

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA105P511	MIGNON PLUS SL3P MFO AS	5" M	1/2"	12	40,0	31,5	22,5	5,8



MIGNON PLUS SL 3P blue housings

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA105P512	MIGNON PLUS SL3P MFO AB	5" M	1/2"	12	40,0	31,5	22,5	5,8



MIGNON PLUS SL 2P clear housings

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA105P611	MIGNON PLUS SL2P MFO AS	5" M	1/2"	12	40,0	31,5	22,5	5,7



MIGNON PLUS SL 2P blue housings

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA105P612	MIGNON PLUS SL2P MFO AB	5" M	1/2"	12	40,0	31,5	22,5	5,6



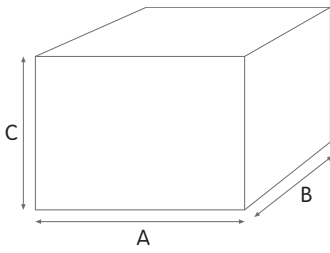
MICRO 3/8

WORKING CONDITIONS

Max working pressure _____ 7 bar (101 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Bowl: SAN.
 O-ring: EPDM.
 GL cartridge: polypropylene.
 RAM-C cartridge: polypropylene core,
 stainless steel net AISI 304.



MICRO is the smaller filter in Atlas Filtri range, with 3/8" plastic BSP connection ports and reduced dimensions is particularly designed for every application where space availability is the issue, such as water cleaners, pressure-washers and micro-irrigation, amongst many others.

MICRO 3/8

FILTER WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RE6300200	MICRO 3/8 GL	1000	3/8"	24	40,0	31,5	22,5	1,6
RE6300210	MICRO 3/8 RAM-C	300	3/8"	24	40,0	31,5	22,5	2,1



CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RE6300205	GL cartridge - polypropylene	24	40,5	29,5	19,5	1,0



CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RE6300215	RAM-C cartridge - stainless steel net AISI 304	24	40,5	29,5	19,5	1,5

VARIANTS AVAILABLE ON MINIMUM QUANTITY:

- RAM-A cartridge with stainless steel net AISI 316.
- RAM-C stainless steel filters available on demand with filtration at 100, 200, 400 or 500 micron.

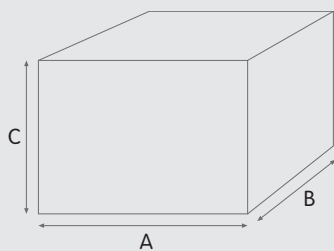
PLUS HOT 3P

filter housings
for cartridges SX and BX

Range of housings
applicable for hot water filtration



PRODUCTS
MINIMUM ORDER QUANTITY



HOUSINGS PLUS HOT 3P

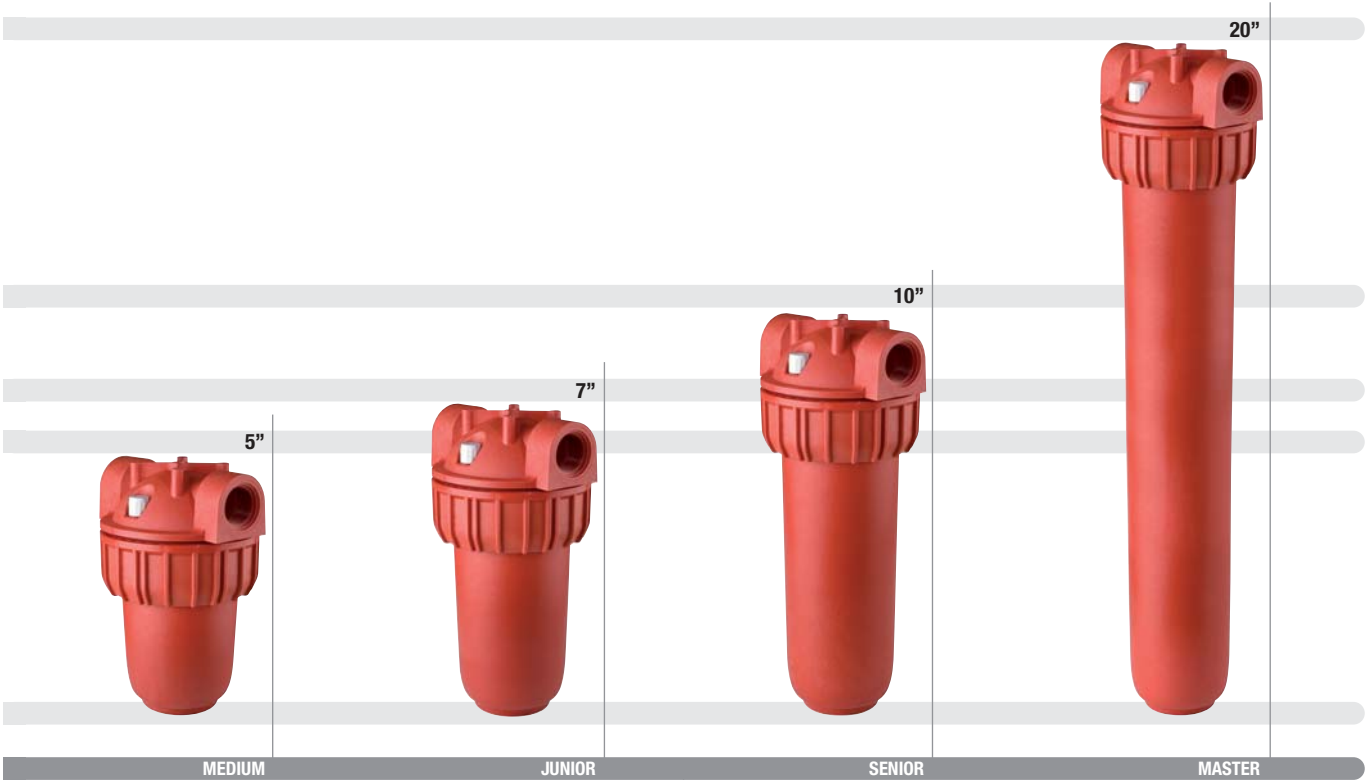
ACCESSORIES ON DEMAND


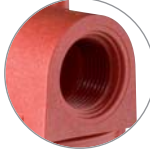
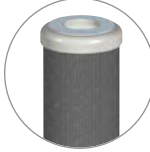



CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RB7403004	-N- spanner	250	67,0	54,0	35,5	19,4

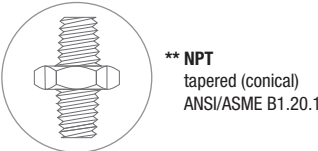
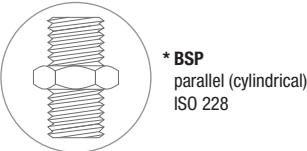
CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RB7400007	-S- wall bracket	200	52,5	46,0	31,5	13,0

CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RE9020650	-LUBRIKIT- single-dose lubricant for housing o-ring	-	-	-	-	-

HOUSINGS RANGE

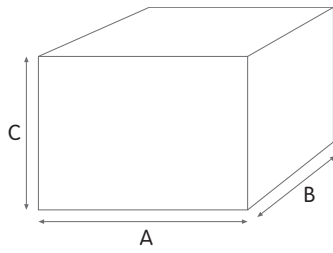


<div style="border: 1px solid black; border-radius: 15px; padding: 5px; font-size: 24px; font-weight: bold;">SENIOR</div> <div style="background-color: #003366; color: white; padding: 2px; font-size: 10px; font-weight: bold;">HOUSINGS MODEL</div>	<div style="border: 1px solid black; border-radius: 15px; padding: 5px; font-size: 24px; font-weight: bold;">PLUS HOT</div> <div style="background-color: #003366; color: white; padding: 2px; font-size: 10px; font-weight: bold;">VERSION</div>	<div style="border: 1px solid black; border-radius: 15px; padding: 5px; font-size: 24px; font-weight: bold;">3P</div> <div style="background-color: #003366; color: white; padding: 2px; font-size: 10px; font-weight: bold;">IN / OUT</div>	<div style="border: 1px solid black; border-radius: 15px; padding: 5px; font-size: 24px; font-weight: bold;">A</div> <div style="background-color: #003366; color: white; padding: 2px; font-size: 10px; font-weight: bold;">THREADS TYPE</div>	<div style="border: 1px solid black; border-radius: 15px; padding: 5px; font-size: 24px; font-weight: bold;">FP</div> <div style="background-color: #003366; color: white; padding: 2px; font-size: 10px; font-weight: bold;">CARTRIDGE TYPE</div>	<div style="border: 1px solid black; border-radius: 15px; padding: 5px; font-size: 24px; font-weight: bold;">SX</div> <div style="background-color: #003366; color: white; padding: 2px; font-size: 10px; font-weight: bold;">BOWL TYPE</div>	<div style="border: 1px solid black; border-radius: 15px; padding: 5px; font-size: 24px; font-weight: bold;">AB</div>
	<div style="background-color: #003366; color: white; padding: 2px; font-size: 10px; font-weight: bold;">PLUS HOT</div> 	<div style="background-color: #003366; color: white; padding: 2px; font-size: 10px; font-weight: bold;">M 1/2"</div> <div style="background-color: #003366; color: white; padding: 2px; font-size: 10px; font-weight: bold;">A 3/4"</div> <div style="background-color: #003366; color: white; padding: 2px; font-size: 10px; font-weight: bold;">B 1"</div>	<div style="background-color: #003366; color: white; padding: 2px; font-size: 10px; font-weight: bold;">FP - PLASTIC BSP *</div> 	<div style="background-color: #003366; color: white; padding: 2px; font-size: 10px; font-weight: bold;">SX - STANDARD FLAT SEALS</div> 		
	<div style="background-color: #003366; color: white; padding: 2px; font-size: 10px; font-weight: bold;">PLUS HOT S</div> 		<div style="background-color: #003366; color: white; padding: 2px; font-size: 10px; font-weight: bold;">FP-NPT - PLASTIC NPT **</div> 	<div style="background-color: #003366; color: white; padding: 2px; font-size: 10px; font-weight: bold;">BX - QUICK-FIT DOUBLE O-RING 45 mm</div> 		



PRODUCTS MINIMUM ORDER QUANTITY

PLUS HOT 3P SX



WORKING CONDITIONS

Max working pressure _____ 8,6 bar (125 psi)
 Max working temperature _____ 80°C (176°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials.
 Head and ring nut: reinforced nylon.
 Bowl: reinforced nylon.
 O-ring: EPDM.
 Breather-valve: body polypropylene, o-ring EPDM.

PLUS HOT 3P SX

HOUSINGS WITH PLASTIC BSP THREADS

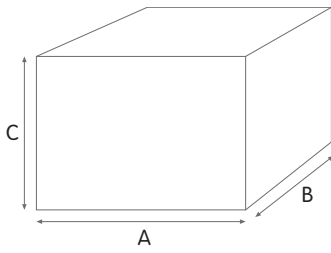
CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA107P209	MEDIUM PLUS HOT 3P MFP SX AB	5"	1/2"	12	52,5	46,0	31,5	11,9
RA107P509	MEDIUM PLUS HOT 3P AFP SX AB	5"	3/4"	12	52,5	46,0	31,5	11,6
RA107P809	MEDIUM PLUS HOT 3P BFP SX AB	5"	1"	12	52,5	46,0	31,5	12,1
RA109P209	JUNIOR PLUS HOT 3P MFP SX AB	7"	1/2"	12	52,5	46,0	31,5	13,3
RA109P509	JUNIOR PLUS HOT 3P AFP SX AB	7"	3/4"	12	52,5	46,0	31,5	13,0
RA109P809	JUNIOR PLUS HOT 3P BFP SX AB	7"	1"	12	52,5	46,0	31,5	13,5
RA111P218	SENIOR PLUS HOT 3P MFP SX AB	10"	1/2"	12	62,5	45,5	37,0	15,1
RA111P518	SENIOR PLUS HOT 3P AFP SX AB	10"	3/4"	12	62,5	45,5	37,0	14,7
RA111P718	SENIOR PLUS HOT 3P BFP SX AB	10"	1"	12	62,5	45,5	37,0	15,3
RA115P218	MASTER PLUS HOT 3P MFP SX AB	20"	1/2"	6	61,5	49,0	33,0	11,8
RA115P518	MASTER PLUS HOT 3P AFP SX AB	20"	3/4"	6	61,5	49,0	33,0	11,7
RA115P718	MASTER PLUS HOT 3P BFP SX AB	20"	1"	6	61,5	49,0	33,0	11,9

HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA107P510	MEDIUM PLUS HOT 3P AFP NPT SX AB	5"	3/4"	12	52,5	46,0	31,5	11,7
RA107P810	MEDIUM PLUS HOT 3P BFP NPT SX AB	5"	1"	12	52,5	46,0	31,5	12,0
RA109P510	JUNIOR PLUS HOT 3P AFP NPT SX AB	7"	3/4"	12	52,5	46,0	31,5	13,0
RA109P810	JUNIOR PLUS HOT 3P BFP NPT SX AB	7"	1"	12	52,5	46,0	31,5	13,4
RA111P510	SENIOR PLUS HOT 3P AFP NPT SX AB	10"	3/4"	12	62,5	45,5	37,0	14,8
RA111P710	SENIOR PLUS HOT 3P BFP NPT SX AB	10"	1"	12	62,5	45,5	37,0	15,2
RA115P510	MASTER PLUS HOT 3P AFP NPT SX AB	20"	3/4"	6	61,5	49,0	33,0	11,7
RA115P710	MASTER PLUS HOT 3P BFP NPT SX AB	20"	1"	6	61,5	49,0	33,0	11,9

PRODUCTS MINIMUM ORDER QUANTITY

PLUS HOT S 3P BX



WORKING CONDITIONS

Max working pressure _____ 8,6 bar (125 psi)
 Max working temperature _____ 80°C (176°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials.
 Head and ring nut: reinforced nylon.
 Bowl: reinforced nylon.
 O-ring: EPDM.
 Breather-valve: body polypropylene, o-ring EPDM.
 Discharge ball-valve: CW 617 N brass nickel plated.
 Discharge plastic nipple: reinforced polypropylene.
 Drain funnel: reinforced polypropylene.



DRAIN FUNNEL
 Back-flow preventing device
 UNI EN 1717-11/2002

PLUS HOT S 3P BX with discharge valve

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA111P238	SENIOR PLUS HOT S 3P MFP BX AB	10"	1/2"	12	62,5	45,5	37,0	17,9
RA111P538	SENIOR PLUS HOT S 3P AFP BX AB	10"	3/4"	12	62,5	45,5	37,0	17,7
RA111P738	SENIOR PLUS HOT S 3P BFP BX AB	10"	1"	12	62,5	45,5	37,0	18,0
RA115P238	MASTER PLUS HOT S 3P MFP BX AB	20"	1/2"	6	61,5	49,0	33,0	13,2
RA115P538	MASTER PLUS HOT S 3P AFP BX AB	20"	3/4"	6	61,5	49,0	33,0	13,1
RA115P738	MASTER PLUS HOT S 3P BFP BX AB	20"	1"	6	61,5	49,0	33,0	13,3

HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA111P540	SENIOR PLUS HOT S 3P AFP NPT BX AB	10"	3/4"	12	62,5	45,5	37,0	17,6
RA111P740	SENIOR PLUS HOT S 3P BFP NPT BX AB	10"	1"	12	62,5	45,5	37,0	18,0
RA115P540	MASTER PLUS HOT S 3P AFP NPT BX AB	20"	3/4"	6	61,5	49,0	33,0	13,0
RA115P740	MASTER PLUS HOT S 3P BFP NPT BX AB	20"	1"	6	61,5	49,0	33,0	13,3



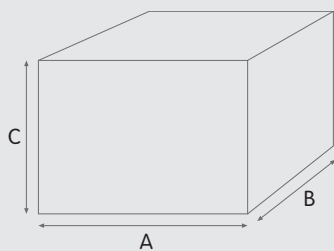
3P PP

filter housings for cartridges SX

Range of single and Duplex housings applicable for the filtration of water with non-neutral pH and for other liquids



PRODUCTS
MINIMUM ORDER QUANTITY



HOUSINGS 3P PP

ACCESSORIES ON DEMAND

CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RB7403013	-U- spanner	250	62,5	45,5	37,0	16,1

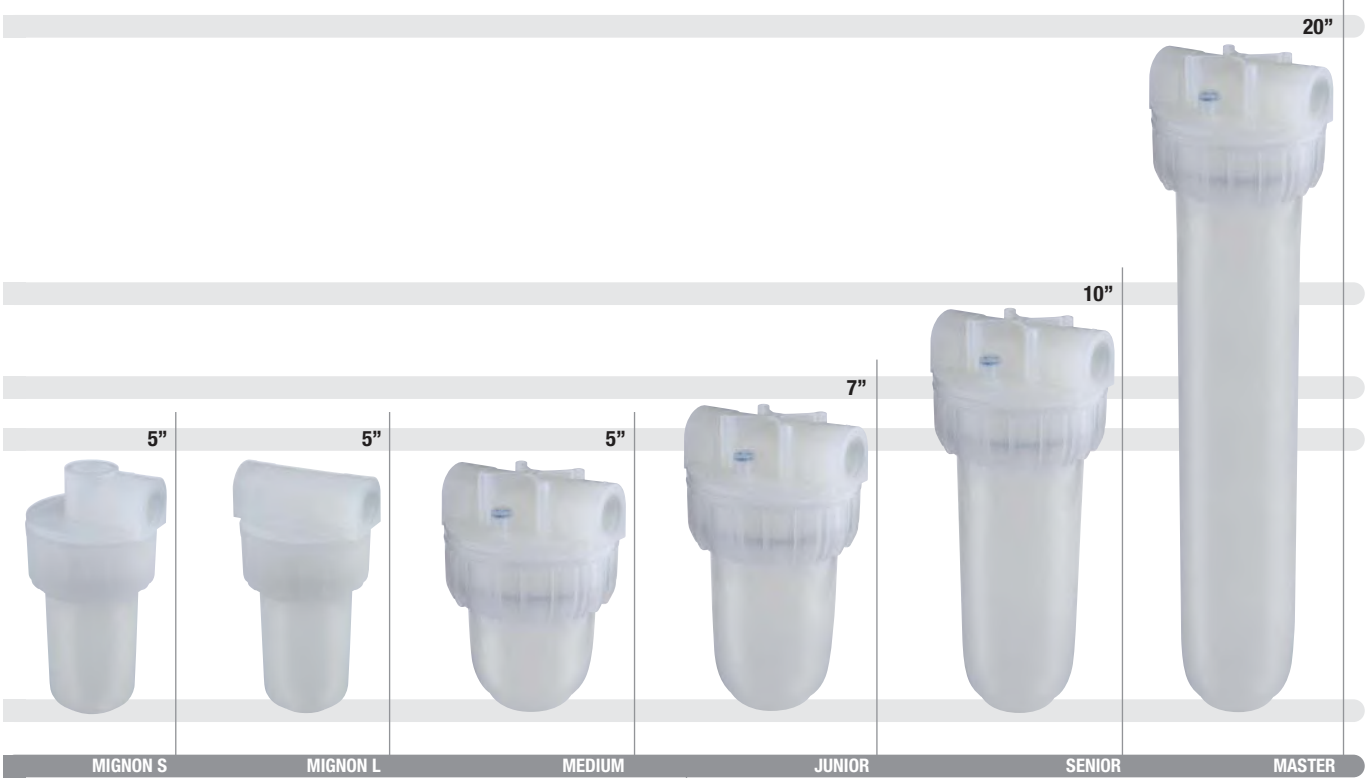
CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RB7400007	-S- wall bracket	200	52,5	46,0	31,5	13,0

CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RB7400009	-D- wall bracket	100	52,5	46,0	31,5	17,3

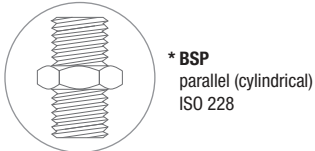
CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RB7400006	wall bracket Mignon Duplex	50	39,0	39,0	30,5	6,1

CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RE9020650	-LUBRIKIT- single-dose lubricant for housing o-ring	-	-	-	-	-

HOUSINGS RANGE



SENIOR	3P	A	FP	SX	PP
HOUSINGS MODEL	VERSION	IN / OUT	THREADS TYPE	CARTRIDGE TYPE	BOWL TYPE
<ul style="list-style-type: none"> MIGNON DUPLEX MEDIUM DUPLEX JUNIOR DUPLEX SENIOR DUPLEX MASTER DUPLEX 	<ul style="list-style-type: none"> 3P L 3P MIGNON S 3P MIGNON  	<ul style="list-style-type: none"> M 1/2" A 3/4" B 1" 	<ul style="list-style-type: none"> FP - PLASTIC BSP * 	<ul style="list-style-type: none"> SX - STANDARD FLAT SEALS 	<ul style="list-style-type: none"> PP WITH EPDM O-RING PP-V WITH VITON® O-RING  



PRODUCTS MINIMUM ORDER QUANTITY

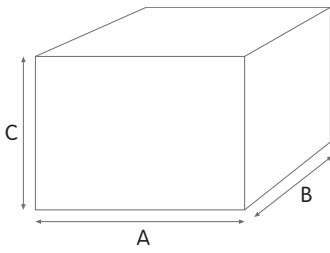
3P SX PP

WORKING CONDITIONS

Max working pressure in water with neutral pH _____ 8 bar (116 psi)
 Max working pressure in water with non-neutral pH _____ 3 bar (43 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head and ring nut: polypropylene.
 Bowl: polypropylene.
 O-ring: EPDM.
 Breather-valve: polypropylene, o-ring EPDM.



3P SX PP housings

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1010213	MIGNON L 3P MFP PP	5" M	1/2"	12	40,0	31,5	22,5	5,0
RA1030213	MIGNON S 3P MFP PP	5" M	1/2"	12	40,0	31,5	22,5	4,8
RA1070513	MEDIUM 3P AFP SX PP	5"	3/4"	12	52,5	46,0	31,5	9,0
RA1070813	MEDIUM 3P BFP SX PP	5"	1"	12	52,5	46,0	31,5	9,4
RA1090513	JUNIOR 3P AFP SX PP	7"	3/4"	12	52,5	46,0	31,5	10,0
RA1090813	JUNIOR 3P BFP SX PP	7"	1"	12	52,5	46,0	31,5	10,3
RA1110513	SENIOR 3P AFP SX PP	10"	3/4"	12	62,5	45,5	37,0	11,0
RA1110813	SENIOR 3P BFP SX PP	10"	1"	12	62,5	45,5	37,0	11,4
RA1150513	MASTER 3P AFP SX PP	20"	3/4"	6	61,5	49,0	33,0	8,8
RA1150813	MASTER 3P BFP SX PP	20"	1"	6	61,5	49,0	33,0	9,0

DUPLEX 3P SX PP

3P DUPLEX SX PP housings

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1020213	MIGNON DUPLEX 3P MFP PP	5" M	1/2"	6	42,5	25,0	31,0	4,6
RA1080513	MEDIUM DUPLEX 3P AFP SX PP	5"	3/4"	6	45,0	31,5	44,5	8,1
RA1100513	JUNIOR DUPLEX 3P AFP SX PP	7"	3/4"	6	59,0	32,0	44,5	9,4
RA1120513	SENIOR DUPLEX 3P AFP SX PP	10"	3/4"	6	44,0	59,5	36,0	10,5
RA1160513	MASTER DUPLEX 3P AFP SX PP	20"	3/4"	3	61,5	49,0	33,0	7,9

VARIANTS AVAILABLE ON MINIMUM QUANTITY:

- 3P BX PP housings
- 2P SX PP housings

PRODUCTS MINIMUM ORDER QUANTITY

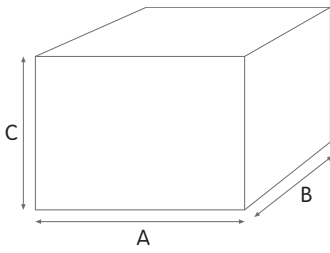
3P SX PP V

WORKING CONDITIONS

Max working pressure in water with neutral pH _____ 8 bar (116 psi)
 Max working pressure in water with non-neutral pH _____ 3 bar (43 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head and ring nut: polypropylene.
 Bowl: polypropylene.
 O-ring: Viton®.
 Breather-valve: polypropylene, o-ring Viton®.



3P SX PP V housings

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1010219	MIGNON L 3P MFP PP V	5" M	1/2"	12	40,0	31,5	22,5	5,0
RA1030219	MIGNON S 3P MFP PP V	5" M	1/2"	12	40,0	31,5	22,5	4,8
RA1070519	MEDIUM 3P AFP SX PP V	5"	3/4"	12	52,5	46,0	31,5	9,0
RA1070819	MEDIUM 3P BFP SX PP V	5"	1"	12	52,5	46,0	31,5	9,4
RA1090519	JUNIOR 3P AFP SX PP V	7"	3/4"	12	52,5	46,0	31,5	10,0
RA1090819	JUNIOR 3P BFP SX PP V	7"	1"	12	52,5	46,0	31,5	10,4
RA1110519	SENIOR 3P AFP SX PP V	10"	3/4"	12	62,5	45,5	37,0	11,0
RA1110819	SENIOR 3P BFP SX PP V	10"	1"	12	62,5	45,5	37,0	11,4
RA1150519	MASTER 3P AFP SX PP V	20"	3/4"	6	61,5	49,0	33,0	8,8
RA1150819	MASTER 3P BFP SX PP V	20"	1"	6	61,5	49,0	33,0	9,0

DUPLEX 3P SX PP V

DUPLEX 3P SX PP V housings

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1020219	MIGNON DUPLEX 3P MFP PP V	5" M	1/2"	6	42,5	25,0	31,0	4,7
RA1080519	MEDIUM DUPLEX 3P AFP SX PP V	5"	3/4"	6	45,0	31,5	44,5	8,2
RA1100519	JUNIOR DUPLEX 3P AFP SX PP V	7"	3/4"	6	59,0	32,0	44,5	9,4
RA1120519	SENIOR DUPLEX 3P AFP SX PP V	10"	3/4"	6	44,0	59,5	36,0	10,5
RA1160519	MASTER DUPLEX 3P AFP SX PP V	20"	3/4"	3	61,5	49,0	33,0	7,9

VARIANTS AVAILABLE ON MINIMUM QUANTITY:

- 3P BX PP V housings
- 2P SX PP V housings

Some items in the list are subject to minimum order quantities and/or to longer delivery term.



K DP

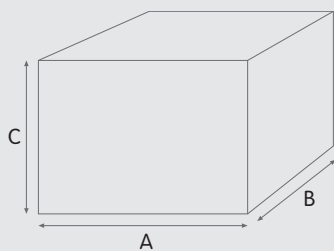
filter housings
for cartridges SX, BX and CX

K DP is a range of housings
with brass head
designed to withstand working pressure
up to 10 bar

PRODUCTS
MINIMUM ORDER QUANTITY

HOUSINGS K DP

ACCESSORIES ON DEMAND



CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RB7403017	-X- spanner	400	67,0	54,0	35,5	17,3



CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RB7400021	-K DP- wall bracket	12	26,0	26,0	14,5	-



CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RB7404001	3/4" brass nipples with o-ring (pair)	150	39,0	39,0	30,5	17,2
RB7404002	1" brass nipples with o-ring (pair)	50	40,5	29,5	19,5	13,0



CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RE7120024	-KIT AUTO- for S models	10	40,0	31,5	22,5	13,4



CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RE9020650	-LUBRIKIT- single-dose lubricant for housing o-ring	-	-	-	-	-

HOUSINGS RANGE



K1

IN/OUT MODEL

- K1 (3/4")
- K2 (1")
- K3 (1 1/2")
- K4 (2")

DP

VERSION



DP M



DP S



DP S M

SENIOR

HOUSINGS MODEL

A

IN / OUT

- A 3/4"
- B 1"
- C 1 1/2"
- D 2"

FO

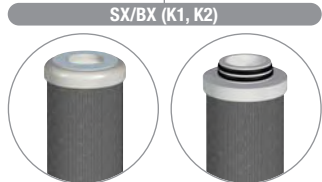
THREADS TYPE



FO - BRASS BSP +

SX/BX

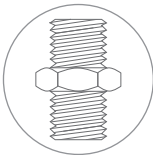
CARTRIDGE TYPE



SX/BX (K1, K2)



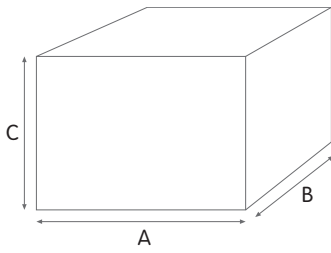
CX (K3, K4)



* BSP parallel (cylindrical) ISO 228

PRODUCTS MINIMUM ORDER QUANTITY

K DP



WORKING CONDITIONS

Max working pressure _____ 10 bar (145 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head and ring nut: CB 753 S brass.
 Bowl: PET.
 O-ring: EPDM.
 Breather-valve: CW 614 N brass.
 Manometers: radial type, pressure range 0-12 bar, 0-170 psi.



K DP housings

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA3170424	K1 DP MEDIUM AFO SX/BX	5"	3/4"	12	52,5	46,0	31,5	24,1
RA3170724	K2 DP MEDIUM BFO SX/BX	5"	1"	12	52,5	46,0	31,5	24,1
RA3180424	K1 DP JUNIOR AFO SX/BX	7"	3/4"	12	52,5	46,0	31,5	24,3
RA3180724	K2 DP JUNIOR BFO SX/BX	7"	1"	12	52,5	46,0	31,5	24,3
RA3210424	K1 DP SENIOR AFO SX/BX	10"	3/4"	6	52,5	46,0	31,5	13,6
RA3210724	K2 DP SENIOR BFO SX/BX	10"	1"	6	52,5	46,0	31,5	13,6
RA3211034	K3 DP SENIOR CFO CX	10"	1"1/2"	6	52,5	46,0	31,5	13,1
RA3211134	K4 DP SENIOR DFO CX	10"	2"	6	52,5	46,0	31,5	13,6
RA3250424	K1 DP MASTER AFO SX/BX	20"	3/4"	6	62,5	45,5	37,0	17,0
RA3250724	K2 DP MASTER BFO SX/BX	20"	1"	6	52,5	46,0	31,5	16,9
RA3251034	K3 DP MASTER CFO CX	20"	1"1/2"	6	67,0	54,0	35,5	17,5
RA3251134	K4 DP MASTER DFO CX	20"	2"	6	67,0	54,0	35,5	18,0



K DP M

K DP M housings with 2 manometers

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA3170426	K1 DP MEDIUM M AFO SX/BX	5"	3/4"	12	52,5	46,0	31,5	25,4
RA3170726	K2 DP MEDIUM M BFO SX/BX	5"	1"	12	52,5	46,0	31,5	25,4
RA3180426	K1 DP JUNIOR M AFO SX/BX	7"	3/4"	12	52,5	46,0	31,5	25,7
RA3180726	K2 DP JUNIOR M BFO SX/BX	7"	1"	12	52,5	46,0	31,5	25,7
RA3210426	K1 DP SENIOR M AFO SX/BX	10"	3/4"	6	52,5	46,0	31,5	14,3
RA3210726	K2 DP SENIOR M BFO SX/BX	10"	1"	6	52,5	46,0	31,5	14,3
RA3213034	K3 DP SENIOR M CFO CX	10"	1"1/2"	6	52,5	46,0	31,5	13,8
RA3213134	K4 DP SENIOR M DFO CX	10"	2"	6	52,5	46,0	31,5	14,3
RA3250426	K1 DP MASTER M AFO SX/BX	20"	3/4"	6	52,5	46,0	31,5	17,6
RA3250726	K2 DP MASTER M BFO SX/BX	20"	1"	6	52,5	46,0	31,5	17,6
RA3253034	K3 DP MASTER M CFO CX	20"	1"1/2"	6	67,0	54,0	35,5	18,2
RA3253134	K4 DP MASTER M DFO CX	20"	2"	6	67,0	54,0	35,5	18,7

PRODUCTS MINIMUM ORDER QUANTITY

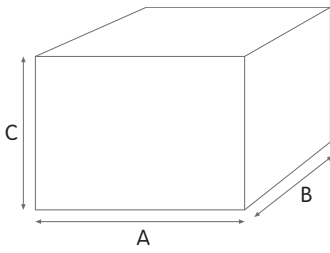
K DP S only for BX cartridges

WORKING CONDITIONS

Max working pressure _____ 10 bar (145 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head and ring nut: CB 753 S brass.
 Bowl: PET.
 O-ring: EPDM.
 Breather-valve: CW 614 N brass.
 Discharge ball-valve: CW 617 N brass nickel plated.
 Discharge plastic nipple: reinforced polypropylene.
 Drain funnel: reinforced polypropylene.
 Manometers: radial type, pressure range 0-12 bar, 0-170 psi.



DRAIN FUNNEL
 Back-flow preventing device
 UNI EN 1717-11/2002

K DP S housings with discharge valve

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA3210425	K1 DP SENIOR S AFO SX/BX	10"	3/4"	6	52,5	46,0	31,5	14,9
RA3210725	K2 DP SENIOR S BFO SX/BX	10"	1"	6	52,5	46,0	31,5	14,9
RA3211035	K3 DP SENIOR S CFO CX	10"	1"1/2	6	52,5	46,0	31,5	14,4
RA3211135	K4 DP SENIOR S DFO CX	10"	2"	6	52,5	46,0	31,5	14,9
RA3250425	K1 DP MASTER S AFO SX/BX	20"	3/4"	6	52,5	46,0	31,5	18,2
RA3250725	K2 DP MASTER S BFO SX/BX	20"	1"	6	52,5	46,0	31,5	18,2
RA3251035	K3 DP MASTER S CFO CX	20"	1"1/2	6	67,0	54,0	35,5	18,8
RA3251135	K4 DP MASTER S DFO CX	20"	2"	6	67,0	54,0	35,5	19,3



K DP S M only for BX cartridges

K DP S M housings with discharge valve and 2 manometers

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA3210427	K1 DP SENIOR S M AFO SX/BX	10"	3/4"	6	52,5	46,0	31,5	15,6
RA3210727	K2 DP SENIOR S M BFO SX/BX	10"	1"	6	52,5	46,0	31,5	15,6
RA3213035	K3 DP SENIOR S M CFO CX	10"	1"1/2	6	52,5	46,0	31,5	15,1
RA3213135	K4 DP SENIOR S M DFO CX	10"	2"	6	52,5	46,0	31,5	15,6
RA3250427	K1 DP MASTER S M AFO SX/BX	20"	3/4"	6	52,5	46,0	31,5	18,9
RA3250727	K2 DP MASTER S M BFO SX/BX	20"	1"	6	52,5	46,0	31,5	18,9
RA3253035	K3 DP MASTER S M CFO CX	20"	1"1/2	6	67,0	54,0	35,5	19,5
RA3253135	K4 DP MASTER S M DFO CX	20"	2"	6	67,0	54,0	35,5	20,0





FX AF and XX

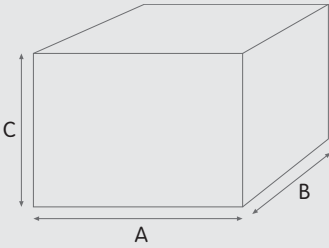
for cartridges SX, BX and CX

Range of housings entirely made of metal,
with stainless steel tightening clamp,
designed to work at high pressure and temperature

**PRODUCTS
MINIMUM ORDER QUANTITY**

FX-AF and XX

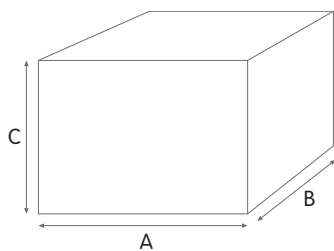
ACCESSORIES ON DEMAND



CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RB7400021	-K DP- wall bracket	12	26,0	26,0	14,5	-

CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RB7404001	3/4" brass nipples with o-ring (pair)	150	39,0	39,0	30,5	17,2
RB7404002	1" brass nipples with o-ring (pair)	50	40,5	29,5	19,5	13,0

FX-AF



WORKING CONDITIONS

Max working pressure _____ 16 bar (232 psi)
 Max working temperature _____ 80°C (176°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: CB 753 S brass.
 Bowl: AISI 304 stainless steel.
 Clamp: AISI 304 stainless steel.
 Seal: EPDM.

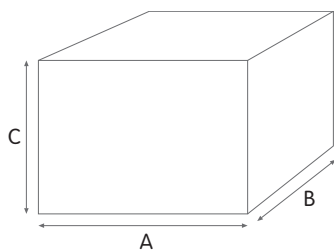
FX-AF housings with brass head and stainless steel bowl

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RE3200427	FX-AF 310 B BX	10"	3/4"	6	52,5	46,0	31,5	1,0
RE3200727	FX-AF 310 C BX	10"	1"	6	67,0	54,0	35,5	2,1
RE3200837	FX-AF 310 E CX	10"	1"1/2	6	67,0	54,0	35,5	2,1
RE3200937	FX-AF 310 F CX	10"	2"	6	67,0	54,0	35,5	2,1
RE3201427	FX-AF 320 B BX	20"	3/4"	6	67,0	54,0	35,5	2,1
RE3201727	FX-AF 320 C BX	20"	1"	6	67,0	54,0	35,5	2,1
RE3201837	FX-AF 320 E CX	20"	1"1/2	6	67,0	54,0	35,5	2,1
RE3201937	FX-AF 320 F CX	20"	2"	6	67,0	54,0	35,5	2,1

PRODUCTS MINIMUM ORDER QUANTITY

XX



WORKING CONDITIONS

Max working pressure _____ 25 bar (363 psi)
 Max working temperature _____ 100°C (212°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: AISI 316 stainless steel.
 Bowl: AISI 316L stainless steel.
 Clamp: AISI 316L stainless steel.
 Seal: EPDM.

XX housings with stainless steel head and bowl

HOUSINGS WITH STAINLESS STEEL BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RE3300716	XX 310 C SX	10"	1"	6	52,5	46,0	31,5	-



DP

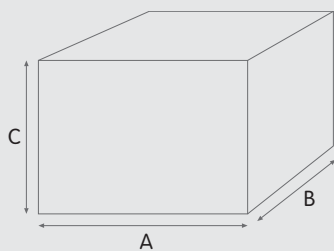
filter housings
for cartridges SX and BX

DP is a full range of housings for cartridge height at 5", 7", 10" and 20", especially designed to fit to both standard SX (DOE) cartridges and to BX cartridges with 45 mm double o-ring collar

PRODUCTS
MINIMUM ORDER QUANTITY

HOUSINGS DP

ACCESSORIES ON DEMAND



CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
LB7402014	DP-base (only for DP 10 models)	50	40,0	31,5	22,5	-
RB7403017	-X- spanner	400	67,0	54,0	35,5	17,3



CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RB7400007	-S- wall bracket	200	52,5	46,0	31,5	13,0



CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RB7400017	-DUO- wall bracket	100	52,5	46,0	31,5	15,8



CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RB7400019	-TRIO- wall bracket	75	62,5	45,5	37,0	18,1



CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RB7404001	3/4" brass nipples with o-ring (pair)	150	39,0	39,0	30,5	17,2
RB7404002	1" brass nipples with o-ring (pair)	50	40,5	29,5	19,5	13,0



CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
LB7404012	3/4" plastic nipple with o-ring	250	40,5	29,5	19,5	2,2



CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
LB9020611	3/4"-1/4" plastic reduction with o-ring	500	40,5	29,5	19,5	-

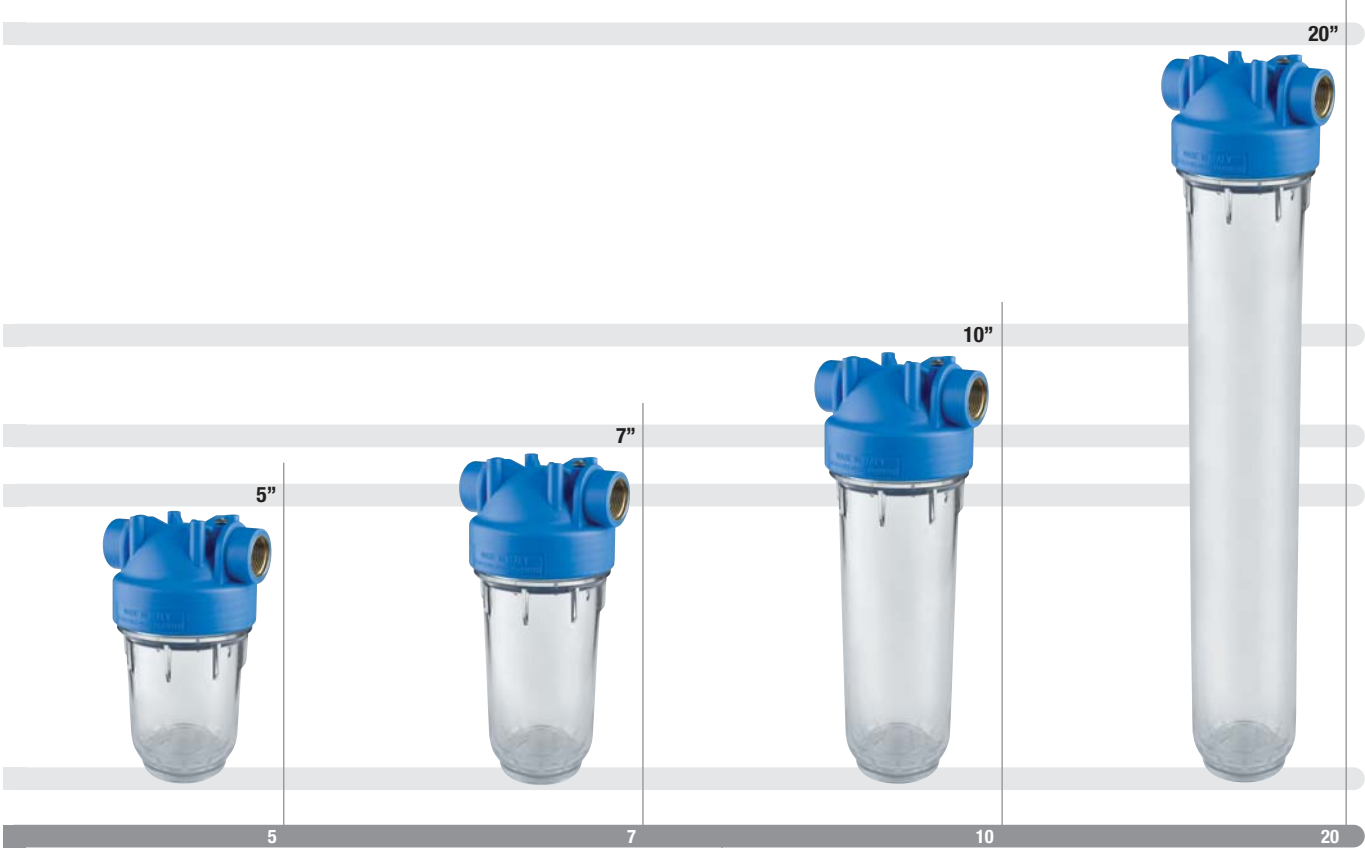




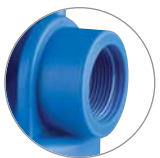


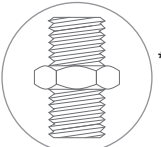
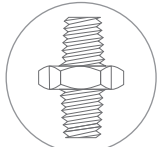
CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RE7120024	-KIT AUTO- for S models	10	40,0	31,5	22,5	13,4



CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RE9020650	-LUBRIKIT- single-dose lubricant for housing o-ring	-	-	-	-	-

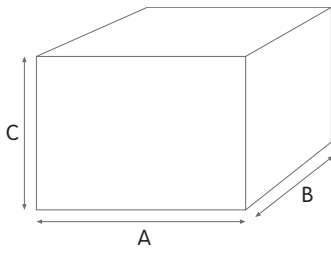
HOUSINGS RANGE



DP	10	MONO	3/4"	OT	TS
HOUSINGS MODEL	HOUSINGS HEIGHT	VERSION	IN / OUT	THREADS TYPE	BOWL TYPE
<p>DP DP M</p>  <p>DP S DP S M</p> 	<p>DUO TRIO</p> 	<p>MONO</p> 	<p>1/4"</p> <p>3/8"</p> <p>1/2"</p> <p>3/4"</p> <p>1"</p> <p>1 1/4"</p> <p>1 1/2"</p>	<p>OT - BRASS BSP*</p>  <p>IN - PLASTIC BSP*</p>  <p>MP - PLASTIC BSP *</p>  <p>NPT IN - PLASTIC NPT**</p> 	<p>TS - CLEAR (PET)</p>  <p>AB - BLUE (PET)</p>  <p>BW - WHITE (PET)</p> 
			 <p>* BSP parallel (cylindrical) ISO 228</p>	 <p>** NPT tapered (conical) ANSI/ASME B1.20.1</p>	

PRODUCTS MINIMUM ORDER QUANTITY

DP MONO



WORKING CONDITIONS

Max working pressure: _____ 8 bar (116 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Bowl: PET.
 O-ring: EPDM.
 Breather-valve: body stainless steel, o-ring EPDM.
 IN/OUT brass threads: CW 617 N brass.

DP MONO clear housings



HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1350301	DP 5 MONO 1/2" OT TS	5"	1/2"	12	51,0	36,0	37,5	8,5
RA1350401	DP 5 MONO 3/4" OT TS	5"	3/4"	12	51,0	36,0	37,5	8,6
RA1350701	DP 5 MONO 1" OT TS	5"	1"	12	51,0	36,0	37,5	9,0
RA1350801	DP 5 MONO 1"1/4 OT TS	5"	1"1/4	12	51,0	36,0	37,5	9,9
RA1350901	DP 5 MONO 1"1/2 OT TS	5"	1"1/2	12	51,0	36,0	37,5	9,9
RA1351301	DP 7 MONO 1/2" OT TS	7"	1/2"	12	51,0	36,0	37,5	8,7
RA1351401	DP 7 MONO 3/4" OT TS	7"	3/4"	12	51,0	36,0	37,5	8,8
RA1351701	DP 7 MONO 1" OT TS	7"	1"	12	51,0	36,0	37,5	9,2
RA1351801	DP 7 MONO 1"1/4 OT TS	7"	1"1/4	12	39,0	39,0	30,5	9,9
RA1351901	DP 7 MONO 1"1/2 OT TS	7"	1"1/2	12	39,0	39,0	30,5	9,9
RA1380301	DP 10 MONO 1/2" OT TS	10"	1/2"	12	51,0	36,0	37,5	10,4
RA1380401	DP 10 MONO 3/4" OT TS	10"	3/4"	12	51,0	36,0	37,5	10,4
RA1380701	DP 10 MONO 1" OT TS	10"	1"	12	51,0	36,0	37,5	10,8
RA1380801	DP 10 MONO 1"1/4 OT TS	10"	1"1/4	12	51,0	36,0	37,5	11,7
RA1380901	DP 10 MONO 1"1/2 OT TS	10"	1"1/2	12	51,0	36,0	37,5	11,8
RA1381301	DP 20 MONO 1/2" OT TS	20"	1/2"	6	61,5	49,0	33,0	9,4
RA1381401	DP 20 MONO 3/4" OT TS	20"	3/4"	6	61,5	49,0	33,0	9,4
RA1381701	DP 20 MONO 1" OT TS	20"	1"	6	61,5	49,0	33,0	9,6
RA1381801	DP 20 MONO 1"1/4 OT TS	20"	1"1/4	6	61,5	49,0	33,0	10,1
RA1381901	DP 20 MONO 1"1/2 OT TS	20"	1"1/2	6	61,5	49,0	33,0	10,1

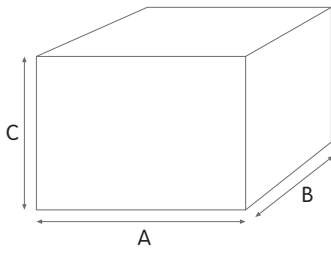
HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1350101	DP 5 MONO 1/4" IN TS	5"	1/4"	12	51,0	36,0	37,5	8,2
RA1350201	DP 5 MONO 3/8" IN TS	5"	3/8"	12	51,0	36,0	37,5	8,1
RA1350311	DP 5 MONO 1/2" IN TS	5"	1/2"	12	51,0	36,0	37,5	8,1
RA1350411	DP 5 MONO 3/4" IN TS	5"	3/4"	12	51,0	36,0	37,5	7,9
RA1350711	DP 5 MONO 1" IN TS	5"	1"	12	51,0	36,0	37,5	8,1
RA1351101	DP 7 MONO 1/4" IN TS	7"	1/4"	12	39,0	39,0	30,5	8,2
RA1351201	DP 7 MONO 3/8" IN TS	7"	3/8"	12	39,0	39,0	30,5	8,1
RA1351311	DP 7 MONO 1/2" IN TS	7"	1/2"	12	39,0	39,0	30,5	8,1
RA1351411	DP 7 MONO 3/4" IN TS	7"	3/4"	12	39,0	39,0	30,5	7,9
RA1351711	DP 7 MONO 1" IN TS	7"	1"	12	39,0	39,0	30,5	8,1
RA1380101	DP 10 MONO 1/4" IN TS	10"	1/4"	12	51,0	36,0	37,5	10,0
RA1380201	DP 10 MONO 3/8" IN TS	10"	3/8"	12	51,0	36,0	37,5	9,9
RA1380311	DP 10 MONO 1/2" IN TS	10"	1/2"	12	51,0	36,0	37,5	9,9
RA1380411	DP 10 MONO 3/4" IN TS	10"	3/4"	12	51,0	36,0	37,5	9,8
RA1380711	DP 10 MONO 1" IN TS	10"	1"	12	51,0	36,0	37,5	9,9
RA1381311	DP 20 MONO 1/2" IN TS	20"	1/2"	6	61,5	49,0	33,0	9,2
RA1381411	DP 20 MONO 3/4" IN TS	20"	3/4"	6	61,5	49,0	33,0	9,1
RA1381711	DP 20 MONO 1" IN TS	20"	1"	6	61,5	49,0	33,0	9,2

VARIANTS AVAILABLE ON MINIMUM QUANTITY:

- RT housings suitable for filter cartridges with length 508 mm

PRODUCTS MINIMUM ORDER QUANTITY



WORKING CONDITIONS

Max working pressure:
 BSP versions _____ 8 bar (116 psi)
 NPT versions _____ 8,6 bar (125 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Bowl: PET.
 O-ring: EPDM.
 Breather-valve: body stainless steel, o-ring EPDM.

HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1350121	DP 5 MONO 1/4" NPT IN TS	5"	1/4"	12	51,0	36,0	37,5	8,2
RA1350321	DP 5 MONO 1/2" NPT IN TS	5"	1/2"	12	51,0	36,0	37,5	8,2
RA1350421	DP 5 MONO 3/4" NPT IN TS	5"	3/4"	12	51,0	36,0	37,5	8,0
RA1350721	DP 5 MONO 1" NPT IN TS	5"	1"	12	51,0	36,0	37,5	8,0
RA1351121	DP 7 MONO 1/4" NPT IN TS	7"	1/4"	12	39,0	39,0	30,5	8,2
RA1351321	DP 7 MONO 1/2" NPT IN TS	7"	1/2"	12	39,0	39,0	30,5	8,2
RA1351421	DP 7 MONO 3/4" NPT IN TS	7"	3/4"	12	39,0	39,0	30,5	8,0
RA1351721	DP 7 MONO 1" NPT IN TS	7"	1"	12	39,0	39,0	30,5	8,0
RA1380121	DP 10 MONO 1/4" NPT IN TS	10"	1/4"	12	51,0	36,0	37,5	10,0
RA1380321	DP 10 MONO 1/2" NPT IN TS	10"	1/2"	12	51,0	36,0	37,5	10,0
RA1380421	DP 10 MONO 3/4" NPT IN TS	10"	3/4"	12	51,0	36,0	37,5	9,9
RA1380721	DP 10 MONO 1" NPT IN TS	10"	1"	12	51,0	36,0	37,5	9,8
RA1381321	DP 20 MONO 1/2" NPT IN TS	20"	1/2"	6	61,5	49,0	33,0	9,1
RA1381421	DP 20 MONO 3/4" NPT IN TS	20"	3/4"	6	61,5	49,0	33,0	9,1
RA1381721	DP 20 MONO 1" NPT IN TS	20"	1"	6	61,5	49,0	33,0	9,1

HOUSINGS WITH PLASTIC BSP THREADS

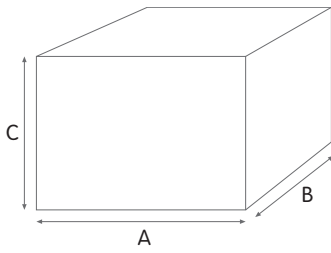
CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1350313	DP 5 MONO 1/2" MP TS	5"	1/2"	12	52,5	46,0	31,5	7,3
RA1350413	DP 5 MONO 3/4" MP TS	5"	3/4"	12	52,5	46,0	31,5	7,3
RA1350713	DP 5 MONO 1" MP TS	5"	1"	12	52,5	46,0	31,5	7,4
RA1351313	DP 7 MONO 1/2" MP TS	7"	1/2"	12	52,5	46,0	31,5	7,6
RA1351413	DP 7 MONO 3/4" MP TS	7"	3/4"	12	52,5	46,0	31,5	7,5
RA1351713	DP 7 MONO 1" MP TS	7"	1"	12	52,5	46,0	31,5	7,6
RA1380213	DP 10 MONO 1/2" MP TS	10"	1/2"	12	62,5	45,5	37,0	11,6
RA1380513	DP 10 MONO 3/4" MP TS	10"	3/4"	12	62,5	45,5	37,0	11,6
RA1380613	DP 10 MONO 1" MP TS	10"	1"	12	62,5	45,5	37,0	11,6
RA1381323	DP 20 MONO 1/2" MP TS	20"	1/2"	6	61,5	49,0	33,0	9,3
RA1381513	DP 20 MONO 3/4" MP TS	20"	3/4"	6	61,5	49,0	33,0	9,3
RA1381613	DP 20 MONO 1" MP TS	20"	1"	6	61,5	49,0	33,0	9,3

VARIANTS AVAILABLE ON MINIMUM QUANTITY:

- RT housings suitable for filter cartridges with length 508 mm

Some items in the list are subject to minimum order quantities and/or to longer delivery term.

PRODUCTS MINIMUM ORDER QUANTITY



WORKING CONDITIONS

Max working pressure: _____ 8 bar (116 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Bowl: PET.
 O-ring: EPDM.
 Breather-valve: body stainless steel, o-ring EPDM.
 IN/OUT brass threads: CW 617 N brass.

DP MONO blue housings

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1350302	DP 5 MONO 1/2" OT AB	5"	1/2"	12	51,0	36,0	37,5	8,6
RA1350402	DP 5 MONO 3/4" OT AB	5"	3/4"	12	51,0	36,0	37,5	8,7
RA1350702	DP 5 MONO 1" OT AB	5"	1"	12	51,0	36,0	37,5	9,0
RA1350802	DP 5 MONO 1"1/4 OT AB	5"	1"1/4	12	51,0	36,0	37,5	9,9
RA1350902	DP 5 MONO 1"1/2 OT AB	5"	1"1/2	12	51,0	36,0	37,5	10,0
RA1351302	DP 7 MONO 1/2" OT AB	7"	1/2"	12	39,0	39,0	30,5	8,6
RA1351402	DP 7 MONO 3/4" OT AB	7"	3/4"	12	39,0	39,0	30,5	8,7
RA1351702	DP 7 MONO 1" OT AB	7"	1"	12	39,0	39,0	30,5	9,0
RA1351802	DP 7 MONO 1"1/4 OT AB	7"	1"1/4	12	39,0	39,0	30,5	9,9
RA1351902	DP 7 MONO 1"1/2 OT AB	7"	1"1/2	12	39,0	39,0	30,5	10,0
RA1380302	DP 10 MONO 1/2" OT AB	10"	1/2"	12	51,0	36,0	37,5	10,3
RA1380402	DP 10 MONO 3/4" OT AB	10"	3/4"	12	51,0	36,0	37,5	10,4
RA1380702	DP 10 MONO 1" OT AB	10"	1"	12	51,0	36,0	37,5	10,8
RA1380802	DP 10 MONO 1"1/4 OT AB	10"	1"1/4	12	51,0	36,0	37,5	11,7
RA1380902	DP 10 MONO 1"1/2 OT AB	10"	1"1/2	12	51,0	36,0	37,5	11,7
RA1381302	DP 20 MONO 1/2" OT AB	20"	1/2"	6	61,5	49,0	33,0	9,4
RA1381402	DP 20 MONO 3/4" OT AB	20"	3/4"	6	61,5	49,0	33,0	9,5
RA1381702	DP 20 MONO 1" OT AB	20"	1"	6	61,5	49,0	33,0	9,6
RA1381802	DP 20 MONO 1"1/4 OT AB	20"	1"1/4	6	61,5	49,0	33,0	10,1
RA1381902	DP 20 MONO 1"1/2 OT AB	20"	1"1/2	6	61,5	49,0	33,0	10,2

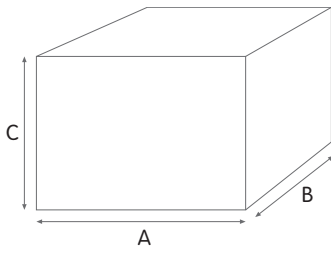
HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1350102	DP 5 MONO 1/4" IN AB	5"	1/4"	12	51,0	36,0	37,5	8,2
RA1350202	DP 5 MONO 3/8" IN AB	5"	3/8"	12	51,0	36,0	37,5	8,1
RA1350312	DP 5 MONO 1/2" IN AB	5"	1/2"	12	51,0	36,0	37,5	8,1
RA1350412	DP 5 MONO 3/4" IN AB	5"	3/4"	12	51,0	36,0	37,5	8,0
RA1350712	DP 5 MONO 1" IN AB	5"	1"	12	51,0	36,0	37,5	8,2
RA1351102	DP 7 MONO 1/4" IN AB	7"	1/4"	12	39,0	39,0	30,5	8,2
RA1351212	DP 7 MONO 3/8" IN AB	7"	3/8"	12	39,0	39,0	30,5	8,1
RA1351312	DP 7 MONO 1/2" IN AB	7"	1/2"	12	39,0	39,0	30,5	8,1
RA1351412	DP 7 MONO 3/4" IN AB	7"	3/4"	12	39,0	39,0	30,5	8,0
RA1351712	DP 7 MONO 1" IN AB	7"	1"	12	39,0	39,0	30,5	8,2
RA1380102	DP 10 MONO 1/4" IN AB	10"	1/4"	12	51,0	36,0	37,5	10,0
RA1380202	DP 10 MONO 3/8" IN AB	10"	3/8"	12	51,0	36,0	37,5	9,9
RA1380312	DP 10 MONO 1/2" IN AB	10"	1/2"	12	51,0	36,0	37,5	9,9
RA1380412	DP 10 MONO 3/4" IN AB	10"	3/4"	12	51,0	36,0	37,5	9,7
RA1380712	DP 10 MONO 1" IN AB	10"	1"	12	51,0	36,0	37,5	9,9
RA1381312	DP 20 MONO 1/2" IN AB	20"	1/2"	6	61,5	49,0	33,0	9,2
RA1381412	DP 20 MONO 3/4" IN AB	20"	3/4"	6	61,5	49,0	33,0	9,1
RA1381712	DP 20 MONO 1" IN AB	20"	1"	6	61,5	49,0	33,0	9,2

VARIANTS AVAILABLE ON MINIMUM QUANTITY:

- RT housings suitable for filter cartridges with length 508 mm

PRODUCTS MINIMUM ORDER QUANTITY



WORKING CONDITIONS

Max working pressure:
 BSP versions _____ 8 bar (116 psi)
 NPT versions _____ 8,6 bar (125 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Bowl: PET.
 O-ring: EPDM.
 Breather-valve: body stainless steel, o-ring EPDM.

HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1350122	DP 5 MONO 1/4" NPT IN AB	5"	1/4"	12	51,0	36,0	37,5	8,3
RA1350322	DP 5 MONO 1/2" NPT IN AB	5"	1/2"	12	51,0	36,0	37,5	8,3
RA1350422	DP 5 MONO 3/4" NPT IN AB	5"	3/4"	12	51,0	36,0	37,5	8,1
RA1350722	DP 5 MONO 1" NPT IN AB	5"	1"	12	51,0	36,0	37,5	8,0
RA1351122	DP 7 MONO 1/4" NPT IN AB	7"	1/4"	12	39,0	39,0	30,5	8,3
RA1351322	DP 7 MONO 1/2" NPT IN AB	7"	1/2"	12	39,0	39,0	30,5	8,3
RA1351422	DP 7 MONO 3/4" NPT IN AB	7"	3/4"	12	39,0	39,0	30,5	8,1
RA1351722	DP 7 MONO 1" NPT IN AB	7"	1"	12	39,0	39,0	30,5	8,0
RA1380122	DP 10 MONO 1/4" NPT IN AB	10"	1/4"	12	51,0	36,0	37,5	10,0
RA1380322	DP 10 MONO 1/2" NPT IN AB	10"	1/2"	12	51,0	36,0	37,5	10,0
RA1380422	DP 10 MONO 3/4" NPT IN AB	10"	3/4"	12	51,0	36,0	37,5	9,8
RA1380722	DP 10 MONO 1" NPT IN AB	10"	1"	12	51,0	36,0	37,5	9,8
RA1381322	DP 20 MONO 1/2" NPT IN AB	20"	1/2"	6	61,5	49,0	33,0	9,2
RA1381422	DP 20 MONO 3/4" NPT IN AB	20"	3/4"	6	61,5	49,0	33,0	9,2
RA1381722	DP 20 MONO 1" NPT IN AB	20"	1"	6	61,5	49,0	33,0	9,1

HOUSINGS WITH PLASTIC BSP THREADS

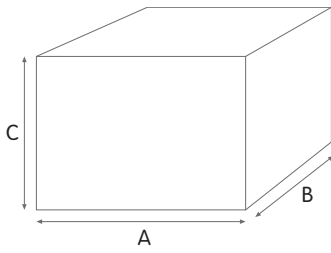
CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1350314	DP 5 MONO 1/2" MP AB	5"	1/2"	12	52,5	46,0	31,5	7,4
RA1350414	DP 5 MONO 3/4" MP AB	5"	3/4"	12	52,5	46,0	31,5	7,3
RA1350714	DP 5 MONO 1" MP AB	5"	1"	12	52,5	46,0	31,5	7,4
RA1351314	DP 7 MONO 1/2" MP AB	7"	1/2"	12	52,5	46,0	31,5	7,6
RA1351414	DP 7 MONO 3/4" MP AB	7"	3/4"	12	52,5	46,0	31,5	7,6
RA1351714	DP 7 MONO 1" MP AB	7"	1"	12	52,5	46,0	31,5	7,7
RA1380214	DP 10 MONO 1/2" MP AB	10"	1/2"	12	62,5	45,5	37,0	11,6
RA1380514	DP 10 MONO 3/4" MP AB	10"	3/4"	12	62,5	45,5	37,0	11,5
RA1380614	DP 10 MONO 1" MP AB	10"	1"	12	62,5	45,5	37,0	11,6
RA1381324	DP 20 MONO 1/2" MP AB	20"	1/2"	6	61,5	49,0	33,0	9,3
RA1381514	DP 20 MONO 3/4" MP AB	20"	3/4"	6	61,5	49,0	33,0	9,3
RA1381614	DP 20 MONO 1" MP AB	20"	1"	6	61,5	49,0	33,0	9,4

VARIANTS AVAILABLE ON MINIMUM QUANTITY:

- RT housings suitable for filter cartridges with length 508 mm

Some items in the list are subject to minimum order quantities and/or to longer delivery term.

PRODUCTS MINIMUM ORDER QUANTITY



WORKING CONDITIONS

Max working pressure: _____ 8 bar (116 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Bowl: PET.
 O-ring: EPDM.
 Breather-valve: body stainless steel, o-ring EPDM.
 IN/OUT brass threads: CW 617 N brass.

DP MONO white housings

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1350306	DP 5 MONO 1/2" OT BW	5"	1/2"	12	51,0	36,0	37,5	8,4
RA1350406	DP 5 MONO 3/4" OT BW	5"	3/4"	12	51,0	36,0	37,5	8,5
RA1350706	DP 5 MONO 1" OT BW	5"	1"	12	51,0	36,0	37,5	8,9
RA1350806	DP 5 MONO 1"1/4 OT BW	5"	1"1/4	12	51,0	36,0	37,5	9,7
RA1350906	DP 5 MONO 1"1/2 OT BW	5"	1"1/2	12	51,0	36,0	37,5	9,9
RA1351306	DP 7 MONO 1/2" OT BW	7"	1/2"	12	39,0	39,0	30,5	8,5
RA1351406	DP 7 MONO 3/4" OT BW	7"	3/4"	12	39,0	39,0	30,5	8,6
RA1351706	DP 7 MONO 1" OT BW	7"	1"	12	39,0	39,0	30,5	9,0
RA1351806	DP 7 MONO 1"1/4 OT BW	7"	1"1/4	12	39,0	39,0	30,5	9,8
RA1351906	DP 7 MONO 1"1/2 OT BW	7"	1"1/2	12	39,0	39,0	30,5	10,0
RA1380306	DP 10 MONO 1/2" OT BW	10"	1/2"	12	51,0	36,0	37,5	10,3
RA1380406	DP 10 MONO 3/4" OT BW	10"	3/4"	12	51,0	36,0	37,5	10,4
RA1380706	DP 10 MONO 1" OT BW	10"	1"	12	51,0	36,0	37,5	10,7
RA1380806	DP 10 MONO 1"1/4 OT BW	10"	1"1/4	12	51,0	36,0	37,5	11,6
RA1380906	DP 10 MONO 1"1/2 OT BW	10"	1"1/2	12	51,0	36,0	37,5	11,7
RA1381306	DP 20 MONO 1/2" OT BW	20"	1/2"	6	61,5	49,0	33,0	8,9
RA1381406	DP 20 MONO 3/4" OT BW	20"	3/4"	6	61,5	49,0	33,0	9,0
RA1381706	DP 20 MONO 1" OT BW	20"	1"	6	61,5	49,0	33,0	9,2
RA1381806	DP 20 MONO 1"1/4 OT BW	20"	1"1/4	6	61,5	49,0	33,0	9,6
RA1381906	DP 20 MONO 1"1/2 OT BW	20"	1"1/2	6	61,5	49,0	33,0	9,7

HOUSINGS WITH PLASTIC BSP THREADS

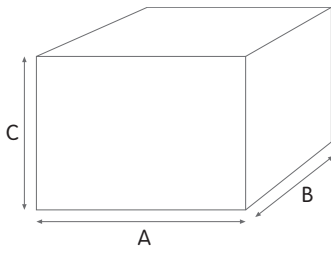
CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1350106	DP 5 MONO 1/4" IN BW	5"	1/4"	12	51,0	36,0	37,5	8,2
RA1350206	DP 5 MONO 3/8" IN BW	5"	3/8"	12	51,0	36,0	37,5	8,1
RA1350316	DP 5 MONO 1/2" IN BW	5"	1/2"	12	51,0	36,0	37,5	8,0
RA1350416	DP 5 MONO 3/4" IN BW	5"	3/4"	12	51,0	36,0	37,5	7,9
RA1350716	DP 5 MONO 1" IN BW	5"	1"	12	51,0	36,0	37,5	7,9
RA1351106	DP 7 MONO 1/4" IN BW	7"	1/4"	12	39,0	39,0	30,5	8,2
RA1351206	DP 7 MONO 3/8" IN BW	7"	3/8"	12	39,0	39,0	30,5	8,1
RA1351316	DP 7 MONO 1/2" IN BW	7"	1/2"	12	39,0	39,0	30,5	8,1
RA1351416	DP 7 MONO 3/4" IN BW	7"	3/4"	12	39,0	39,0	30,5	8,0
RA1351716	DP 7 MONO 1" IN BW	7"	1"	12	39,0	39,0	30,5	7,9
RA1380106	DP 10 MONO 1/4" IN BW	10"	1/4"	12	51,0	36,0	37,5	10,0
RA1380206	DP 10 MONO 3/8" IN BW	10"	3/8"	12	51,0	36,0	37,5	9,9
RA1380316	DP 10 MONO 1/2" IN BW	10"	1/2"	12	51,0	36,0	37,5	9,8
RA1380416	DP 10 MONO 3/4" IN BW	10"	3/4"	12	51,0	36,0	37,5	9,8
RA1380716	DP 10 MONO 1" IN BW	10"	1"	12	51,0	36,0	37,5	9,7
RA1381316	DP 20 MONO 1/2" IN BW	20"	1/2"	6	61,5	49,0	33,0	8,7
RA1381416	DP 20 MONO 3/4" IN BW	20"	3/4"	6	61,5	49,0	33,0	8,7
RA1381716	DP 20 MONO 1" IN BW	20"	1"	6	61,5	49,0	33,0	8,7

VARIANTS AVAILABLE ON MINIMUM QUANTITY:

- RT housings suitable for filter cartridges with length 508 mm

Some items in the list are subject to minimum order quantities and/or to longer delivery term.

PRODUCTS MINIMUM ORDER QUANTITY



WORKING CONDITIONS

Max working pressure:
 BSP versions _____ 8 bar (116 psi)
 NPT versions _____ 8,6 bar (125 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Bowl: PET.
 O-ring: EPDM.
 Breather-valve: body stainless steel, o-ring EPDM.

HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1350116	DP 5 MONO 1/4" NPT IN BW	5"	1/4"	12	51,0	36,0	37,5	8,2
RA1350326	DP 5 MONO 1/2" NPT IN BW	5"	1/2"	12	51,0	36,0	37,5	8,2
RA1350426	DP 5 MONO 3/4" NPT IN BW	5"	3/4"	12	51,0	36,0	37,5	8,1
RA1350726	DP 5 MONO 1" NPT IN BW	5"	1"	12	51,0	36,0	37,5	8,0
RA1351126	DP 7 MONO 1/4" NPT IN BW	7"	1/4"	12	39,0	39,0	30,5	8,2
RA1351326	DP 7 MONO 1/2" NPT IN BW	7"	1/2"	12	39,0	39,0	30,5	8,2
RA1351426	DP 7 MONO 3/4" NPT IN BW	7"	3/4"	12	39,0	39,0	30,5	8,1
RA1351726	DP 7 MONO 1" NPT IN BW	7"	1"	12	39,0	39,0	30,5	8,0
RA1380126	DP 10 MONO 1/4" NPT IN BW	10"	1/4"	12	51,0	36,0	37,5	10,0
RA1380326	DP 10 MONO 1/2" NPT IN BW	10"	1/2"	12	51,0	36,0	37,5	10,0
RA1380426	DP 10 MONO 3/4" NPT IN BW	10"	3/4"	12	51,0	36,0	37,5	9,9
RA1380726	DP 10 MONO 1" NPT IN BW	10"	1"	12	51,0	36,0	37,5	9,8
RA1381326	DP 20 MONO 1/2" NPT IN BW	20"	1/2"	6	61,5	49,0	33,0	8,8
RA1381426	DP 20 MONO 3/4" NPT IN BW	20"	3/4"	6	61,5	49,0	33,0	8,8
RA1381726	DP 20 MONO 1" NPT IN BW	20"	1"	6	61,5	49,0	33,0	8,7

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1350315	DP 5 MONO 1/2" MP BW	5"	1/2"	12	52,5	46,0	31,5	7,1
RA1350415	DP 5 MONO 3/4" MP BW	5"	3/4"	12	52,5	46,0	31,5	7,4
RA1350715	DP 5 MONO 1" MP BW	5"	1"	12	52,5	46,0	31,5	7,5
RA1351315	DP 7 MONO 1/2" MP BW	7"	1/2"	12	52,5	46,0	31,5	7,4
RA1351415	DP 7 MONO 3/4" MP BW	7"	3/4"	12	52,5	46,0	31,5	7,7
RA1351715	DP 7 MONO 1" MP BW	7"	1"	12	52,5	46,0	31,5	7,8
RA1380215	DP 10 MONO 1/2" MP BW	10"	1/2"	12	62,5	45,5	37,0	11,3
RA1380515	DP 10 MONO 3/4" MP BW	10"	3/4"	12	62,5	45,5	37,0	11,6
RA1380615	DP 10 MONO 1" MP BW	10"	1"	12	62,5	45,5	37,0	11,8
RA1381325	DP 20 MONO 1/2" MP BW	20"	1/2"	6	61,5	49,0	33,0	8,8
RA1381515	DP 20 MONO 3/4" MP BW	20"	3/4"	6	61,5	49,0	33,0	8,9
RA1381615	DP 20 MONO 1" MP BW	20"	1"	6	61,5	49,0	33,0	9,0

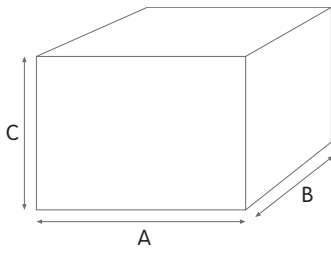
VARIANTS AVAILABLE ON MINIMUM QUANTITY:

- RT housings suitable for filter cartridges with length 508 mm

Some items in the list are subject to minimum order quantities and/or to longer delivery term.

PRODUCTS MINIMUM ORDER QUANTITY

DP M MONO



WORKING CONDITIONS

Max working pressure:
 BSP versions _____ 8 bar (116 psi)
 NPT versions _____ 8,6 bar (125 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Bowl: PET.
 O-ring: EPDM.
 IN/OUT brass threads: CW 617 N brass.
 Manometers: radial type, pressure range 0-12 bar, 0-170 psi.

DP M MONO clear housings with 2 manometers

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1350331	DP M 5 MONO 1/2" OT TS	5"	1/2"	12	39,0	39,0	30,5	9,7
RA1350431	DP M 5 MONO 3/4" OT TS	5"	3/4"	12	39,0	39,0	30,5	9,9
RA1350731	DP M 5 MONO 1" OT TS	5"	1"	12	39,0	39,0	30,5	10,4
RA1350831	DP M 5 MONO 1 1/4 OT TS	5"	1 1/4"	12	39,0	39,0	30,5	11,3
RA1350931	DP M 5 MONO 1 1/2 OT TS	5"	1 1/2"	12	39,0	39,0	30,5	11,4
RA1351331	DP M 7 MONO 1/2" OT TS	7"	1/2"	12	39,0	39,0	30,5	9,9
RA1351431	DP M 7 MONO 3/4" OT TS	7"	3/4"	12	39,0	39,0	30,5	10,1
RA1351731	DP M 7 MONO 1" OT TS	7"	1"	12	39,0	39,0	30,5	10,6
RA1351831	DP M 7 MONO 1 1/4 OT TS	7"	1 1/4"	12	39,0	39,0	30,5	11,5
RA1351931	DP M 7 MONO 1 1/2 OT TS	7"	1 1/2"	12	39,0	39,0	30,5	11,6
RA1380331	DP M 10 MONO 1/2" OT TS	10"	1/2"	12	51,0	36,0	37,5	11,7
RA1380431	DP M 10 MONO 3/4" OT TS	10"	3/4"	12	51,0	36,0	37,5	11,9
RA1380731	DP M 10 MONO 1" OT TS	10"	1"	12	51,0	36,0	37,5	12,4
RA1380831	DP M 10 MONO 1 1/4 OT TS	10"	1 1/4"	12	51,0	36,0	37,5	13,3
RA1380931	DP M 10 MONO 1 1/2 OT TS	10"	1 1/2"	12	51,0	36,0	37,5	13,4
RA1381331	DP M 20 MONO 1/2" OT TS	20"	1/2"	6	61,5	49,0	33,0	10,1
RA1381431	DP M 20 MONO 3/4" OT TS	20"	3/4"	6	61,5	49,0	33,0	9,3
RA1381731	DP M 20 MONO 1" OT TS	20"	1"	6	61,5	49,0	33,0	10,4
RA1381831	DP M 20 MONO 1 1/4 OT TS	20"	1 1/4"	6	61,5	49,0	33,0	10,9
RA1381931	DP M 20 MONO 1 1/2 OT TS	20"	1 1/2"	6	61,5	49,0	33,0	11,0



HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1350351	DP M 5 MONO 1/2" IN TS	5"	1/2"	12	39,0	39,0	30,5	9,4
RA1350451	DP M 5 MONO 3/4" IN TS	5"	3/4"	12	39,0	39,0	30,5	9,6
RA1350751	DP M 5 MONO 1" IN TS	5"	1"	12	39,0	39,0	30,5	9,4
RA1351351	DP M 7 MONO 1/2" IN TS	7"	1/2"	12	39,0	39,0	30,5	9,6
RA1351451	DP M 7 MONO 3/4" IN TS	7"	3/4"	12	39,0	39,0	30,5	9,8
RA1351751	DP M 7 MONO 1" IN TS	7"	1"	12	39,0	39,0	30,5	9,5
RA1380351	DP M 10 MONO 1/2" IN TS	10"	1/2"	12	51,0	36,0	37,5	11,4
RA1380451	DP M 10 MONO 3/4" IN TS	10"	3/4"	12	51,0	36,0	37,5	11,6
RA1380751	DP M 10 MONO 1" IN TS	10"	1"	12	51,0	36,0	37,5	11,4
RA1381351	DP M 20 MONO 1/2" IN TS	20"	1/2"	6	61,5	49,0	33,0	9,9
RA1381451	DP M 20 MONO 3/4" IN TS	20"	3/4"	6	61,5	49,0	33,0	10,0
RA1381751	DP M 20 MONO 1" IN TS	20"	1"	6	61,5	49,0	33,0	9,9



HOUSINGS WITH PLASTIC NPT THREADS

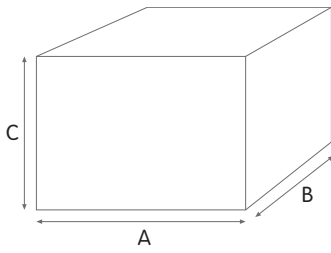
CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1350441	DP M 5 MONO 3/4" NPT IN TS	5"	3/4"	12	39,0	39,0	30,5	9,5
RA1350741	DP M 5 MONO 1" NPT IN TS	5"	1"	12	39,0	39,0	30,5	9,4
RA1351441	DP M 7 MONO 3/4" NPT IN TS	7"	3/4"	12	39,0	39,0	30,5	9,7
RA1351741	DP M 7 MONO 1" NPT IN TS	7"	1"	12	39,0	39,0	30,5	9,5
RA1380441	DP M 10 MONO 3/4" NPT IN TS	10"	3/4"	12	51,0	36,0	37,5	11,5
RA1380741	DP M 10 MONO 1" NPT IN TS	10"	1"	12	51,0	36,0	37,5	11,4
RA1381441	DP M 20 MONO 3/4" NPT IN TS	20"	3/4"	6	61,5	49,0	33,0	9,1
RA1381741	DP M 20 MONO 1" NPT IN TS	20"	1"	6	61,5	49,0	33,0	9,9

VARIANTS AVAILABLE ON MINIMUM QUANTITY:

- RT housings suitable for filter cartridges with length 508 mm

Some items in the list are subject to minimum order quantities and/or to longer delivery term.

PRODUCTS MINIMUM ORDER QUANTITY



WORKING CONDITIONS

Max working pressure:
 BSP versions _____ 8 bar (116 psi)
 NPT versions _____ 8,6 bar (125 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Bowl: PET.
 O-ring: EPDM.
 IN/OUT brass threads: CW 617 N brass.
 Manometers: radial type, pressure range 0-12 bar, 0-170 psi.

DP M MONO blue housings with 2 manometers

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1350332	DP M 5 MONO 1/2" OT AB	5"	1/2"	12	39,0	39,0	30,5	9,7
RA1350432	DP M 5 MONO 3/4" OT AB	5"	3/4"	12	39,0	39,0	30,5	10,0
RA1350732	DP M 5 MONO 1" OT AB	5"	1"	12	39,0	39,0	30,5	10,5
RA1350832	DP M 5 MONO 1 1/4 OT AB	5"	1 1/4"	12	39,0	39,0	30,5	11,3
RA1350932	DP M 5 MONO 1 1/2 OT AB	5"	1 1/2"	12	39,0	39,0	30,5	11,4
RA1351332	DP M 7 MONO 1/2" OT AB	7"	1/2"	12	39,0	39,0	30,5	10,0
RA1351432	DP M 7 MONO 3/4" OT AB	7"	3/4"	12	39,0	39,0	30,5	10,2
RA1351732	DP M 7 MONO 1" OT AB	7"	1"	12	39,0	39,0	30,5	10,7
RA1351832	DP M 7 MONO 1 1/4 OT AB	7"	1 1/4"	12	39,0	39,0	30,5	11,5
RA1351932	DP M 7 MONO 1 1/2 OT AB	7"	1 1/2"	12	39,0	39,0	30,5	11,6
RA1380332	DP M 10 MONO 1/2" OT AB	10"	1/2"	12	51,0	36,0	37,5	11,7
RA1380432	DP M 10 MONO 3/4" OT AB	10"	3/4"	12	51,0	36,0	37,5	11,9
RA1380732	DP M 10 MONO 1" OT AB	10"	1"	12	51,0	36,0	37,5	12,4
RA1380832	DP M 10 MONO 1 1/4 OT AB	10"	1 1/4"	12	51,0	36,0	37,5	13,3
RA1380932	DP M 10 MONO 1 1/2 OT AB	10"	1 1/2"	12	51,0	36,0	37,5	13,4
RA1381332	DP M 20 MONO 1/2" OT AB	20"	1/2"	6	61,5	49,0	33,0	10,1
RA1381432	DP M 20 MONO 3/4" OT AB	20"	3/4"	6	61,5	49,0	33,0	9,3
RA1381732	DP M 20 MONO 1" OT AB	20"	1"	6	61,5	49,0	33,0	10,5
RA1381832	DP M 20 MONO 1 1/4 OT AB	20"	1 1/4"	6	61,5	49,0	33,0	10,9
RA1381932	DP M 20 MONO 1 1/2 OT AB	20"	1 1/2"	6	61,5	49,0	33,0	11,0

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1350352	DP M 5 MONO 1/2" IN AB	5"	1/2"	12	39,0	39,0	30,5	9,5
RA1350452	DP M 5 MONO 3/4" IN AB	5"	3/4"	12	39,0	39,0	30,5	9,7
RA1350752	DP M 5 MONO 1" IN AB	5"	1"	12	39,0	39,0	30,5	9,4
RA1351352	DP M 7 MONO 1/2" IN AB	7"	1/2"	12	39,0	39,0	30,5	9,7
RA1351452	DP M 7 MONO 3/4" IN AB	7"	3/4"	12	39,0	39,0	30,5	9,9
RA1351752	DP M 7 MONO 1" IN AB	7"	1"	12	39,0	39,0	30,5	9,6
RA1380352	DP M 10 MONO 1/2" IN AB	10"	1/2"	12	51,0	36,0	37,5	11,4
RA1380452	DP M 10 MONO 3/4" IN AB	10"	3/4"	12	51,0	36,0	37,5	11,6
RA1380752	DP M 10 MONO 1" IN AB	10"	1"	12	51,0	36,0	37,5	11,3
RA1381352	DP M 20 MONO 1/2" IN AB	20"	1/2"	6	61,5	49,0	33,0	9,9
RA1381452	DP M 20 MONO 3/4" IN AB	20"	3/4"	6	61,5	49,0	33,0	10,0
RA1381752	DP M 20 MONO 1" IN AB	20"	1"	6	61,5	49,0	33,0	9,9

HOUSINGS WITH PLASTIC NPT THREADS

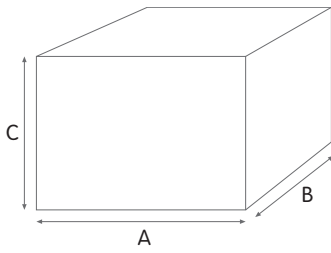
CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1350442	DP M 5 MONO 3/4" NPT IN AB	5"	3/4"	12	39,0	39,0	30,5	9,6
RA1350742	DP M 5 MONO 1" NPT IN AB	5"	1"	12	39,0	39,0	30,5	9,4
RA1351442	DP M 7 MONO 3/4" NPT IN AB	7"	3/4"	12	39,0	39,0	30,5	9,8
RA1351742	DP M 7 MONO 1" NPT IN AB	7"	1"	12	39,0	39,0	30,5	9,6
RA1380442	DP M 10 MONO 3/4" NPT IN AB	10"	3/4"	12	51,0	36,0	37,5	11,5
RA1380742	DP M 10 MONO 1" NPT IN AB	10"	1"	12	51,0	36,0	37,5	11,3
RA1381442	DP M 20 MONO 3/4" NPT IN AB	20"	3/4"	6	61,5	49,0	33,0	9,1
RA1381742	DP M 20 MONO 1" NPT IN AB	20"	1"	6	61,5	49,0	33,0	9,0

VARIANTS AVAILABLE ON MINIMUM QUANTITY:

- RT housings suitable for filter cartridges with length 508 mm

Some items in the list are subject to minimum order quantities and/or to longer delivery term.

PRODUCTS MINIMUM ORDER QUANTITY



WORKING CONDITIONS

Max working pressure:
 BSP versions _____ 8 bar (116 psi)
 NPT versions _____ 8,6 bar (125 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Bowl: PET.
 O-ring: EPDM.
 IN/OUT brass threads: CW 617 N brass.
 Manometers: radial type, pressure range 0-12 bar, 0-170 psi.

DP M MONO white housings with 2 manometers

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1350336	DP M 5 MONO 1/2" OT BW	5"	1/2"	12	39,0	39,0	30,5	9,7
RA1350436	DP M 5 MONO 3/4" OT BW	5"	3/4"	12	39,0	39,0	30,5	9,9
RA1350736	DP M 5 MONO 1" OT BW	5"	1"	12	39,0	39,0	30,5	10,4
RA1350836	DP M 5 MONO 1"1/4 OT BW	5"	1"1/4	12	39,0	39,0	30,5	10,9
RA1350936	DP M 5 MONO 1"1/2 OT BW	5"	1"1/2	12	39,0	39,0	30,5	11,4
RA1351336	DP M 7 MONO 1/2" OT BW	7"	1/2"	12	39,0	39,0	30,5	9,9
RA1351436	DP M 7 MONO 3/4" OT BW	7"	3/4"	12	39,0	39,0	30,5	10,2
RA1351736	DP M 7 MONO 1" OT BW	7"	1"	12	39,0	39,0	30,5	10,6
RA1351836	DP M 7 MONO 1"1/4 OT BW	7"	1"1/4	12	39,0	39,0	30,5	11,1
RA1351936	DP M 7 MONO 1"1/2 OT BW	7"	1"1/2	12	39,0	39,0	30,5	11,6
RA1380336	DP M 10 MONO 1/2" OT BW	10"	1/2"	12	51,0	36,0	37,5	11,7
RA1380436	DP M 10 MONO 3/4" OT BW	10"	3/4"	12	51,0	36,0	37,5	11,9
RA1380736	DP M 10 MONO 1" OT BW	10"	1"	12	51,0	36,0	37,5	12,4
RA1380836	DP M 10 MONO 1"1/4 OT BW	10"	1"1/4	12	51,0	36,0	37,5	12,9
RA1380936	DP M 10 MONO 1"1/2 OT BW	10"	1"1/2	12	51,0	36,0	37,5	13,4
RA1381336	DP M 20 MONO 1/2" OT BW	20"	1/2"	6	61,5	49,0	33,0	9,7
RA1381436	DP M 20 MONO 3/4" OT BW	20"	3/4"	6	61,5	49,0	33,0	9,8
RA1381736	DP M 20 MONO 1" OT BW	20"	1"	6	61,5	49,0	33,0	10,0
RA1381836	DP M 20 MONO 1"1/4 OT BW	20"	1"1/4	6	61,5	49,0	33,0	10,3
RA1381936	DP M 20 MONO 1"1/2 OT BW	20"	1"1/2	6	61,5	49,0	33,0	10,6

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1350356	DP M 5 MONO 1/2" IN BW	5"	1/2"	12	39,0	39,0	30,5	9,4
RA1350456	DP M 5 MONO 3/4" IN BW	5"	3/4"	12	39,0	39,0	30,5	9,6
RA1350756	DP M 5 MONO 1" IN BW	5"	1"	12	39,0	39,0	30,5	9,4
RA1351356	DP M 7 MONO 1/2" IN BW	7"	1/2"	12	39,0	39,0	30,5	9,9
RA1351456	DP M 7 MONO 3/4" IN BW	7"	3/4"	12	39,0	39,0	30,5	9,8
RA1351756	DP M 7 MONO 1" IN BW	7"	1"	12	39,0	39,0	30,5	9,6
RA1380356	DP M 10 MONO 1/2" IN BW	10"	1/2"	12	51,0	36,0	37,5	11,4
RA1380456	DP M 10 MONO 3/4" IN BW	10"	3/4"	12	51,0	36,0	37,5	11,6
RA1380756	DP M 10 MONO 1" IN BW	10"	1"	12	51,0	36,0	37,5	11,4
RA1381356	DP M 20 MONO 1/2" IN BW	20"	1/2"	6	61,5	49,0	33,0	9,5
RA1381456	DP M 20 MONO 3/4" IN BW	20"	3/4"	6	61,5	49,0	33,0	9,6
RA1381756	DP M 20 MONO 1" IN BW	20"	1"	6	61,5	49,0	33,0	9,5

HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1350446	DP M 5 MONO 3/4" NPT IN BW	5"	3/4"	12	39,0	39,0	30,5	9,5
RA1350746	DP M 5 MONO 1" NPT IN BW	5"	1"	12	39,0	39,0	30,5	9,4
RA1351446	DP M 7 MONO 3/4" NPT IN BW	7"	3/4"	12	39,0	39,0	30,5	9,8
RA1351746	DP M 7 MONO 1" NPT IN BW	7"	1"	12	39,0	39,0	30,5	9,6
RA1380446	DP M 10 MONO 3/4" NPT IN BW	10"	3/4"	12	51,0	36,0	37,5	11,5
RA1380746	DP M 10 MONO 1" NPT IN BW	10"	1"	12	51,0	36,0	37,5	11,4
RA1381446	DP M 20 MONO 3/4" NPT IN BW	20"	3/4"	6	61,5	49,0	33,0	9,6
RA1381746	DP M 20 MONO 1" NPT IN BW	20"	1"	6	61,5	49,0	33,0	9,5

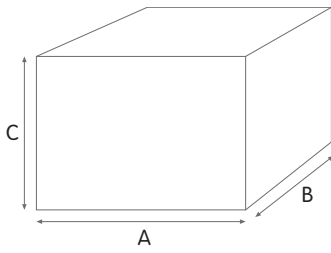
VARIANTS AVAILABLE ON MINIMUM QUANTITY:

- RT housings suitable for filter cartridges with length 508 mm

Some items in the list are subject to minimum order quantities and/or to longer delivery term.

PRODUCTS MINIMUM ORDER QUANTITY

DP S MONO only for BX cartridges



WORKING CONDITIONS

Max working pressure:
 BSP versions _____ 8 bar (116 psi)
 NPT versions _____ 8,6 bar (125 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Bowl: PET.
 O-ring: EPDM.
 Breather-valve: body stainless steel, o-ring EPDM.
 IN/OUT brass threads: CW 617 N brass.
 Discharge ball-valve: CW 617 N brass nickel plated.
 Discharge plastic nipple: reinforced polypropylene.
 Drain funnel: reinforced polypropylene.



DRAIN FUNNEL
 Back-flow preventing device
 UNI EN 1717-11/2002



DP S MONO clear housings with discharge valve

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1380303	DP S 10 MONO 1/2" OT TS	10"	1/2"	12	51,0	36,0	37,5	13,4
RA1380403	DP S 10 MONO 3/4" OT TS	10"	3/4"	12	51,0	36,0	37,5	13,4
RA1380703	DP S 10 MONO 1" OT TS	10"	1"	12	51,0	36,0	37,5	13,8
RA1380803	DP S 10 MONO 1"1/4 OT TS	10"	1"1/4	6	52,5	46,0	31,5	8,2
RA1380903	DP S 10 MONO 1"1/2 OT TS	10"	1"1/2	6	52,5	46,0	31,5	8,2
RA1381303	DP S 20 MONO 1/2" OT TS	20"	1/2"	6	61,5	49,0	33,0	10,8
RA1381403	DP S 20 MONO 3/4" OT TS	20"	3/4"	6	61,5	49,0	33,0	10,8
RA1381703	DP S 20 MONO 1" OT TS	20"	1"	6	61,5	49,0	33,0	11,0
RA1381803	DP S 20 MONO 1"1/4 OT TS	20"	1"1/4	6	61,5	49,0	33,0	11,4
RA1381903	DP S 20 MONO 1"1/2 OT TS	20"	1"1/2	6	61,5	49,0	33,0	11,5

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1380313	DP S 10 MONO 1/2" IN TS	10"	1/2"	12	51,0	36,0	37,5	12,9
RA1380413	DP S 10 MONO 3/4" IN TS	10"	3/4"	12	51,0	36,0	37,5	12,8
RA1380713	DP S 10 MONO 1" IN TS	10"	1"	12	51,0	36,0	37,5	12,9
RA1381313	DP S 20 MONO 1/2" IN TS	20"	1/2"	6	67,0	54,0	35,5	11,7
RA1381413	DP S 20 MONO 3/4" IN TS	20"	3/4"	6	67,0	54,0	35,5	11,7
RA1381713	DP S 20 MONO 1" IN TS	20"	1"	6	67,0	54,0	35,5	11,7

HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1380323	DP S 10 MONO 1/2" NPT IN TS	10"	1/2"	12	51,0	36,0	37,5	12,9
RA1380423	DP S 10 MONO 3/4" NPT IN TS	10"	3/4"	12	51,0	36,0	37,5	12,9
RA1380723	DP S 10 MONO 1" NPT IN TS	10"	1"	12	51,0	36,0	37,5	12,8
RA1381343	DP S 20 MONO 1/2" NPT IN TS	20"	1/2"	6	67,0	54,0	35,5	11,5
RA1381423	DP S 20 MONO 3/4" NPT IN TS	20"	3/4"	6	67,0	54,0	35,5	11,5
RA1381723	DP S 20 MONO 1" NPT IN TS	20"	1"	6	67,0	54,0	35,5	11,6

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1380310	DP S 10 MONO 1/2" MP TS	10"	1/2"	12	62,5	45,5	37,0	14,1
RA1380410	DP S 10 MONO 3/4" MP TS	10"	3/4"	12	62,5	45,5	37,0	14,1
RA1380710	DP S 10 MONO 1" MP TS	10"	1"	12	62,5	45,5	37,0	14,2
RA1381310	DP S 20 MONO 1/2" MP TS	20"	1/2"	6	67,0	54,0	35,5	11,8
RA1381410	DP S 20 MONO 3/4" MP TS	20"	3/4"	6	67,0	54,0	35,5	11,8
RA1381710	DP S 20 MONO 1" MP TS	20"	1"	6	67,0	54,0	35,5	11,9

PRODUCTS MINIMUM ORDER QUANTITY

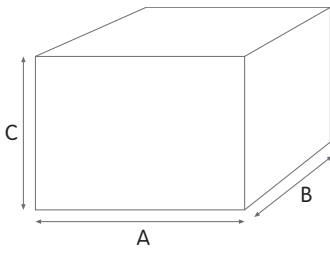
DP S M MONO only for BX cartridges

WORKING CONDITIONS

Max working pressure:
 BSP versions _____ 8 bar (116 psi)
 NPT versions _____ 8,6 bar (125 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Bowl: PET.
 O-ring: EPDM.
 IN/OUT brass threads: CW 617 N brass.
 Manometers: radial type, pressure range 0-12 bar, 0-170 psi.
 Discharge ball-valve: CW 617 N brass nickel plated.
 Discharge plastic nipple: reinforced polypropylene.
 Drain funnel: reinforced polypropylene.



DRAIN FUNNEL
 Back-flow preventing device
 UNI EN 1717-11/2002

DP S M MONO clear housings with discharge valve and 2 manometers

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1380334	DP S M 10 MONO 1/2" OT TS	10"	1/2"	12	51,0	36,0	37,5	12,3
RA1380434	DP S M 10 MONO 3/4" OT TS	10"	3/4"	12	51,0	36,0	37,5	13,6
RA1380734	DP S M 10 MONO 1" OT TS	10"	1"	12	51,0	36,0	37,5	15,5
RA1380834	DP S M 10 MONO 1"1/4 OT TS	10"	1"1/4	12	51,0	36,0	37,5	16,3
RA1380934	DP S M 10 MONO 1"1/2 OT TS	10"	1"1/2	6	52,5	46,0	31,5	9,0
RA1381334	DP S M 20 MONO 1/2" OT TS	20"	1/2"	6	52,5	46,0	31,5	12,6
RA1381434	DP S M 20 MONO 3/4" OT TS	20"	3/4"	6	61,5	49,0	33,0	11,6
RA1381734	DP S M 20 MONO 1" OT TS	20"	1"	6	61,5	49,0	33,0	11,8
RA1381834	DP S M 20 MONO 1"1/4 OT TS	20"	1"1/4	6	52,5	46,0	31,5	13,4
RA1381934	DP S M 20 MONO 1"1/2 OT TS	20"	1"1/2	6	61,5	49,0	33,0	12,3



HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1380354	DP S M 10 MONO 1/2" IN TS	10"	1/2"	12	51,0	36,0	37,5	14,4
RA1380454	DP S M 10 MONO 3/4" IN TS	10"	3/4"	12	51,0	36,0	37,5	14,6
RA1380754	DP S M 10 MONO 1" IN TS	10"	1"	12	51,0	36,0	37,5	14,4
RA1381354	DP S M 20 MONO 1/2" IN TS	20"	1/2"	6	61,5	49,0	33,0	11,3
RA1381454	DP S M 20 MONO 3/4" IN TS	20"	3/4"	6	61,5	49,0	33,0	11,4
RA1381754	DP S M 20 MONO 1" IN TS	20"	1"	6	61,5	49,0	33,0	11,3



HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1380444	DP S M 10 MONO 3/4" NPT IN TS	10"	3/4"	12	51,0	36,0	37,5	14,6
RA1380744	DP S M 10 MONO 1" NPT IN TS	10"	1"	12	51,0	36,0	37,5	14,4
RA1381444	DP S M 20 MONO 3/4" NPT IN TS	20"	3/4"	6	61,5	49,0	33,0	11,4
RA1381744	DP S M 20 MONO 1" NPT IN TS	20"	1"	6	61,5	49,0	33,0	11,3

Some items in the list are subject to minimum order quantities and/or to longer delivery term.

PRODUCTS MINIMUM ORDER QUANTITY

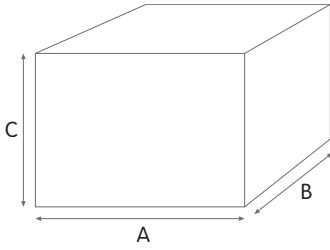
DP DUO

WORKING CONDITIONS

Max working pressure:
 BSP versions _____ 8 bar (116 psi)
 NPT versions _____ 8,6 bar (125 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Bowls: PET.
 O-rings: EPDM.
 Breather-valve: body stainless steel, o-ring EPDM.
 IN/OUT brass threads: CW 617 N brass.



DP DUO clear housings

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1360301	DP 5 DUO 1/2" OT TS	5"	1/2"	6	51,0	36,0	37,5	8,8
RA1360401	DP 5 DUO 3/4" OT TS	5"	3/4"	6	51,0	36,0	37,5	8,8
RA1360701	DP 5 DUO 1" OT TS	5"	1"	6	51,0	36,0	37,5	8,9
RA1361301	DP 7 DUO 1/2" OT TS	7"	1/2"	6	51,0	36,0	37,5	9,1
RA1361401	DP 7 DUO 3/4" OT TS	7"	3/4"	6	51,0	36,0	37,5	9,1
RA1361701	DP 7 DUO 1" OT TS	7"	1"	6	51,0	36,0	37,5	9,1
RA1390301	DP 10 DUO 1/2" OT TS	10"	1/2"	6	51,0	36,0	37,5	10,3
RA1390401	DP 10 DUO 3/4" OT TS	10"	3/4"	6	51,0	36,0	37,5	10,3
RA1390701	DP 10 DUO 1" OT TS	10"	1"	6	51,0	36,0	37,5	10,3
RA1391301	DP 20 DUO 1/2" OT TS	20"	1/2"	3	61,5	49,0	33,0	9,0
RA1391401	DP 20 DUO 3/4" OT TS	20"	3/4"	3	61,5	49,0	33,0	9,0
RA1391701	DP 20 DUO 1" OT TS	20"	1"	3	61,5	49,0	33,0	9,0

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1360101	DP 5 DUO 1/4" IN TS	5"	1/4"	6	51,0	36,0	37,5	8,7
RA1360311	DP 5 DUO 1/2" IN TS	5"	1/2"	6	51,0	36,0	37,5	8,5
RA1360411	DP 5 DUO 3/4" IN TS	5"	3/4"	6	51,0	36,0	37,5	8,5
RA1360711	DP 5 DUO 1" IN TS	5"	1"	6	51,0	36,0	37,5	8,3
RA1361101	DP 7 DUO 1/4" IN TS	7"	1/4"	6	51,0	36,0	37,5	8,9
RA1361311	DP 7 DUO 1/2" IN TS	7"	1/2"	6	51,0	36,0	37,5	8,8
RA1361411	DP 7 DUO 3/4" IN TS	7"	3/4"	6	51,0	36,0	37,5	8,7
RA1361711	DP 7 DUO 1" IN TS	7"	1"	6	51,0	36,0	37,5	8,5
RA1390101	DP 10 DUO 1/4" IN TS	10"	1/4"	6	51,0	36,0	37,5	10,1
RA1390311	DP 10 DUO 1/2" IN TS	10"	1/2"	6	51,0	36,0	37,5	10,0
RA1390411	DP 10 DUO 3/4" IN TS	10"	3/4"	6	51,0	36,0	37,5	9,9
RA1390711	DP 10 DUO 1" IN TS	10"	1"	6	51,0	36,0	37,5	9,7
RA1391311	DP 20 DUO 1/2" IN TS	20"	1/2"	3	61,5	49,0	33,0	8,8
RA1391411	DP 20 DUO 3/4" IN TS	20"	3/4"	3	61,5	49,0	33,0	8,8
RA1391711	DP 20 DUO 1" IN TS	20"	1"	3	61,5	49,0	33,0	8,7

HOUSINGS WITH PLASTIC NPT THREADS

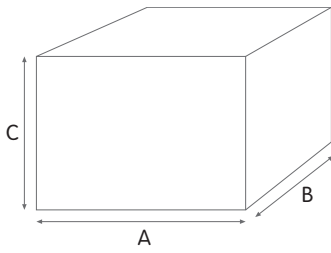
CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1360121	DP 5 DUO 1/4" NPT IN TS	5"	1/4"	6	51,0	36,0	37,5	8,7
RA1360421	DP 5 DUO 3/4" NPT IN TS	5"	3/4"	6	51,0	36,0	37,5	8,5
RA1360721	DP 5 DUO 1" NPT IN TS	5"	1"	6	51,0	36,0	37,5	8,3
RA1361121	DP 7 DUO 1/4" NPT IN TS	7"	1/4"	6	51,0	36,0	37,5	9,0
RA1361421	DP 7 DUO 3/4" NPT IN TS	7"	3/4"	6	51,0	36,0	37,5	8,7
RA1361721	DP 7 DUO 1" NPT IN TS	7"	1"	6	51,0	36,0	37,5	8,6
RA1390121	DP 10 DUO 1/4" NPT IN TS	10"	1/4"	6	51,0	36,0	37,5	10,2
RA1390421	DP 10 DUO 3/4" NPT IN TS	10"	3/4"	6	51,0	36,0	37,5	9,9
RA1390721	DP 10 DUO 1" NPT IN TS	10"	1"	6	51,0	36,0	37,5	9,8
RA1391421	DP 20 DUO 3/4" NPT IN TS	20"	3/4"	3	61,5	49,0	33,0	8,8
RA1391721	DP 20 DUO 1" NPT IN TS	20"	1"	3	61,5	49,0	33,0	8,7

VARIANTS AVAILABLE ON MINIMUM QUANTITY:

- RT housings suitable for filter cartridges with length 508 mm

Some items in the list are subject to minimum order quantities and/or to longer delivery term.

PRODUCTS MINIMUM ORDER QUANTITY



WORKING CONDITIONS

Max working pressure:
 BSP versions _____ 8 bar (116 psi)
 NPT versions _____ 8,6 bar (125 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Bowls: PET.
 O-rings: EPDM.
 Breather-valve: body stainless steel, o-ring EPDM.
 IN/OUT brass threads: CW 617 N brass.

DP DUO blue housings

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1360302	DP 5 DUO 1/2" OT AB	5"	1/2"	6	51,0	36,0	37,5	8,9
RA1360402	DP 5 DUO 3/4" OT AB	5"	3/4"	6	51,0	36,0	37,5	8,9
RA1360702	DP 5 DUO 1" OT AB	5"	1"	6	51,0	36,0	37,5	8,9
RA1361302	DP 7 DUO 1/2" OT AB	7"	1/2"	6	51,0	36,0	37,5	9,1
RA1361402	DP 7 DUO 3/4" OT AB	7"	3/4"	6	51,0	36,0	37,5	9,1
RA1361702	DP 7 DUO 1" OT AB	7"	1"	6	51,0	36,0	37,5	9,2
RA1390302	DP 10 DUO 1/2" OT AB	10"	1/2"	6	51,0	36,0	37,5	10,2
RA1390402	DP 10 DUO 3/4" OT AB	10"	3/4"	6	51,0	36,0	37,5	10,3
RA1390702	DP 10 DUO 1" OT AB	10"	1"	6	51,0	36,0	37,5	10,3
RA1391302	DP 20 DUO 1/2" OT AB	20"	1/2"	3	61,5	49,0	33,0	9,0
RA1391402	DP 20 DUO 3/4" OT AB	20"	3/4"	3	61,5	49,0	33,0	9,0
RA1391702	DP 20 DUO 1" OT AB	20"	1"	3	61,5	49,0	33,0	9,0

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1360102	DP 5 DUO 1/4" IN AB	5"	1/4"	6	51,0	36,0	37,5	8,7
RA1360312	DP 5 DUO 1/2" IN AB	5"	1/2"	6	51,0	36,0	37,5	8,6
RA1360412	DP 5 DUO 3/4" IN AB	5"	3/4"	6	51,0	36,0	37,5	8,5
RA1360712	DP 5 DUO 1" IN AB	5"	1"	6	51,0	36,0	37,5	8,3
RA1361112	DP 7 DUO 1/4" IN AB	7"	1/4"	6	51,0	36,0	37,5	9,0
RA1361312	DP 7 DUO 1/2" IN AB	7"	1/2"	6	51,0	36,0	37,5	8,8
RA1361412	DP 7 DUO 3/4" IN AB	7"	3/4"	6	51,0	36,0	37,5	8,8
RA1361712	DP 7 DUO 1" IN AB	7"	1"	6	51,0	36,0	37,5	8,6
RA1390102	DP 10 DUO 1/4" IN AB	10"	1/4"	6	51,0	36,0	37,5	10,1
RA1390312	DP 10 DUO 1/2" IN AB	10"	1/2"	6	51,0	36,0	37,5	10,0
RA1390412	DP 10 DUO 3/4" IN AB	10"	3/4"	6	51,0	36,0	37,5	9,9
RA1390712	DP 10 DUO 1" IN AB	10"	1"	6	51,0	36,0	37,5	9,7
RA1391312	DP 20 DUO 1/2" IN AB	20"	1/2"	3	61,5	49,0	33,0	8,8
RA1391412	DP 20 DUO 3/4" IN AB	20"	3/4"	3	61,5	49,0	33,0	8,8
RA1391712	DP 20 DUO 1" IN AB	20"	1"	3	61,5	49,0	33,0	8,7

HOUSINGS WITH PLASTIC NPT THREADS

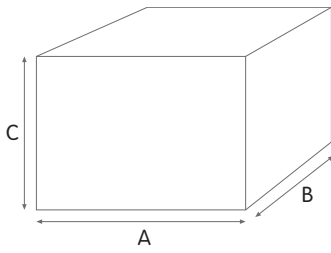
CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1360122	DP 5 DUO 1/4" NPT IN AB	5"	1/4"	6	51,0	36,0	37,5	8,8
RA1360422	DP 5 DUO 3/4" NPT IN AB	5"	3/4"	6	51,0	36,0	37,5	8,5
RA1360722	DP 5 DUO 1" NPT IN AB	5"	1"	6	51,0	36,0	37,5	8,4
RA1361122	DP 7 DUO 1/4" NPT IN AB	7"	1/4"	6	51,0	36,0	37,5	9,0
RA1361422	DP 7 DUO 3/4" NPT IN AB	7"	3/4"	6	51,0	36,0	37,5	8,8
RA1361722	DP 7 DUO 1" NPT IN AB	7"	1"	6	51,0	36,0	37,5	8,6
RA1390122	DP 10 DUO 1/4" NPT IN AB	10"	1/4"	6	51,0	36,0	37,5	10,1
RA1390422	DP 10 DUO 3/4" NPT IN AB	10"	3/4"	6	51,0	36,0	37,5	9,9
RA1390722	DP 10 DUO 1" NPT IN AB	10"	1"	6	51,0	36,0	37,5	9,7
RA1391422	DP 20 DUO 3/4" NPT IN AB	20"	3/4"	3	61,5	49,0	33,0	8,8
RA1391722	DP 20 DUO 1" NPT IN AB	20"	1"	3	61,5	49,0	33,0	8,7

VARIANTS AVAILABLE ON MINIMUM QUANTITY:

- RT housings suitable for filter cartridges with length 508 mm

Some items in the list are subject to minimum order quantities and/or to longer delivery term.

PRODUCTS MINIMUM ORDER QUANTITY



WORKING CONDITIONS

Max working pressure:
 BSP versions _____ 8 bar (116 psi)
 NPT versions _____ 8,6 bar (125 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Bowls: PET.
 O-rings: EPDM.
 Breather-valve: body stainless steel, o-ring EPDM.
 IN/OUT brass threads: CW 617 N brass.

DP DUO white housings

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1360306	DP 5 DUO 1/2" OT BW	5"	1/2"	6	51,0	36,0	37,5	8,8
RA1360406	DP 5 DUO 3/4" OT BW	5"	3/4"	6	51,0	36,0	37,5	8,6
RA1360706	DP 5 DUO 1" OT BW	5"	1"	6	51,0	36,0	37,5	8,9
RA1361306	DP 7 DUO 1/2" OT BW	7"	1/2"	6	51,0	36,0	37,5	9,1
RA1361406	DP 7 DUO 3/4" OT BW	7"	3/4"	6	51,0	36,0	37,5	9,0
RA1361706	DP 7 DUO 1" OT BW	7"	1"	6	51,0	36,0	37,5	9,2
RA1390306	DP 10 DUO 1/2" OT BW	10"	1/2"	6	51,0	36,0	37,5	10,2
RA1390406	DP 10 DUO 3/4" OT BW	10"	3/4"	6	51,0	36,0	37,5	10,1
RA1390706	DP 10 DUO 1" OT BW	10"	1"	6	51,0	36,0	37,5	10,3
RA1391306	DP 20 DUO 1/2" OT BW	20"	1/2"	3	61,5	49,0	33,0	8,5
RA1391406	DP 20 DUO 3/4" OT BW	20"	3/4"	3	61,5	49,0	33,0	8,5
RA1391706	DP 20 DUO 1" OT BW	20"	1"	3	61,5	49,0	33,0	8,6

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1360106	DP 5 DUO 1/4" IN BW	5"	1/4"	6	51,0	36,0	37,5	8,5
RA1360316	DP 5 DUO 1/2" IN BW	5"	1/2"	6	51,0	36,0	37,5	8,5
RA1360416	DP 5 DUO 3/4" IN BW	5"	3/4"	6	51,0	36,0	37,5	8,5
RA1360716	DP 5 DUO 1" IN BW	5"	1"	6	51,0	36,0	37,5	8,3
RA1361116	DP 7 DUO 1/4" IN BW	7"	1/4"	6	51,0	36,0	37,5	8,8
RA1361316	DP 7 DUO 1/2" IN BW	7"	1/2"	6	51,0	36,0	37,5	8,8
RA1361416	DP 7 DUO 3/4" IN BW	7"	3/4"	6	51,0	36,0	37,5	8,8
RA1361716	DP 7 DUO 1" IN BW	7"	1"	6	51,0	36,0	37,5	8,6
RA1390106	DP 10 DUO 1/4" IN BW	10"	1/4"	6	51,0	36,0	37,5	10,0
RA1390316	DP 10 DUO 1/2" IN BW	10"	1/2"	6	51,0	36,0	37,5	10,0
RA1390416	DP 10 DUO 3/4" IN BW	10"	3/4"	6	51,0	36,0	37,5	9,9
RA1390716	DP 10 DUO 1" IN BW	10"	1"	6	51,0	36,0	37,5	9,8
RA1391316	DP 20 DUO 1/2" IN BW	20"	1/2"	3	61,5	49,0	33,0	8,4
RA1391416	DP 20 DUO 3/4" IN BW	20"	3/4"	3	61,5	49,0	33,0	8,4
RA1391716	DP 20 DUO 1" IN BW	20"	1"	3	61,5	49,0	33,0	8,3

HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1360126	DP 5 DUO 1/4" NPT IN BW	5"	1/4"	6	51,0	36,0	37,5	8,7
RA1360426	DP 5 DUO 3/4" NPT IN BW	5"	3/4"	6	51,0	36,0	37,5	8,4
RA1360726	DP 5 DUO 1" NPT IN BW	5"	1"	6	51,0	36,0	37,5	8,3
RA1361126	DP 7 DUO 1/4" NPT IN BW	7"	1/4"	6	51,0	36,0	37,5	9,0
RA1361426	DP 7 DUO 3/4" NPT IN BW	7"	3/4"	6	51,0	36,0	37,5	8,7
RA1361726	DP 7 DUO 1" NPT IN BW	7"	1"	6	51,0	36,0	37,5	8,6
RA1390126	DP 10 DUO 1/4" NPT IN BW	10"	1/4"	6	51,0	36,0	37,5	10,1
RA1390426	DP 10 DUO 3/4" NPT IN BW	10"	3/4"	6	51,0	36,0	37,5	9,8
RA1390726	DP 10 DUO 1" NPT IN BW	10"	1"	6	51,0	36,0	37,5	9,8
RA1391426	DP 20 DUO 3/4" NPT IN BW	20"	3/4"	3	61,5	49,0	33,0	8,3
RA1391726	DP 20 DUO 1" NPT IN BW	20"	1"	3	61,5	49,0	33,0	8,3

VARIANTS AVAILABLE ON MINIMUM QUANTITY:

- RT housings suitable for filter cartridges with length 508 mm

Some items in the list are subject to minimum order quantities and/or to longer delivery term.

PRODUCTS MINIMUM ORDER QUANTITY

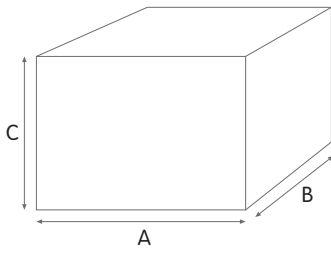
DP TRIO

WORKING CONDITIONS

Max working pressure:
 BSP versions _____ 8 bar (116 psi)
 NPT versions _____ 8,6 bar (125 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Bowls: PET.
 O-rings: EPDM.
 Breather-valve: body stainless steel, o-ring EPDM.
 IN/OUT brass threads: CW 617 N brass.



DP TRIO clear housings

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1370301	DP 5 TRIO 1/2" OT TS	5"	1/2"	4	51,0	36,0	37,5	8,3
RA1370401	DP 5 TRIO 3/4" OT TS	5"	3/4"	4	51,0	36,0	37,5	8,3
RA1370701	DP 5 TRIO 1" OT TS	5"	1"	4	51,0	36,0	37,5	8,3
RA1371301	DP 7 TRIO 1/2" OT TS	7"	1/2"	4	51,0	36,0	37,5	8,6
RA1371401	DP 7 TRIO 3/4" OT TS	7"	3/4"	4	51,0	36,0	37,5	8,5
RA1371701	DP 7 TRIO 1" OT TS	7"	1"	4	51,0	36,0	37,5	8,6
RA1400301	DP 10 TRIO 1/2" OT TS	10"	1/2"	4	51,0	36,0	37,5	9,8
RA1400401	DP 10 TRIO 3/4" OT TS	10"	3/4"	4	51,0	36,0	37,5	9,7
RA1400701	DP 10 TRIO 1" OT TS	10"	1"	4	51,0	36,0	37,5	9,8
RA1401301	DP 20 TRIO 1/2" OT TS	20"	1/2"	1	61,5	49,0	33,0	4,7
RA1401401	DP 20 TRIO 3/4" OT TS	20"	3/4"	1	61,5	49,0	33,0	4,7
RA1401701	DP 20 TRIO 1" OT TS	20"	1"	1	61,5	49,0	33,0	4,7

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1370101	DP 5 TRIO 1/4" IN TS	5"	1/4"	4	51,0	36,0	37,5	8,3
RA1370311	DP 5 TRIO 1/2" IN TS	5"	1/2"	4	51,0	36,0	37,5	8,2
RA1370411	DP 5 TRIO 3/4" IN TS	5"	3/4"	4	51,0	36,0	37,5	8,1
RA1370711	DP 5 TRIO 1" IN TS	5"	1"	4	51,0	36,0	37,5	8,1
RA1371101	DP 7 TRIO 1/4" IN TS	7"	1/4"	4	51,0	36,0	37,5	8,5
RA1371311	DP 7 TRIO 1/2" IN TS	7"	1/2"	4	51,0	36,0	37,5	8,4
RA1371411	DP 7 TRIO 3/4" IN TS	7"	3/4"	4	51,0	36,0	37,5	8,3
RA1371711	DP 7 TRIO 1" IN TS	7"	1"	4	51,0	36,0	37,5	8,3
RA1400101	DP 10 TRIO 1/4" IN TS	10"	1/4"	4	51,0	36,0	37,5	9,7
RA1400311	DP 10 TRIO 1/2" IN TS	10"	1/2"	4	51,0	36,0	37,5	9,6
RA1400411	DP 10 TRIO 3/4" IN TS	10"	3/4"	4	51,0	36,0	37,5	9,5
RA1400711	DP 10 TRIO 1" IN TS	10"	1"	4	51,0	36,0	37,5	9,5
RA1401311	DP 20 TRIO 1/2" IN TS	20"	1/2"	1	61,5	49,0	33,0	4,7
RA1401411	DP 20 TRIO 3/4" IN TS	20"	3/4"	1	61,5	49,0	33,0	4,7
RA1401711	DP 20 TRIO 1" IN TS	20"	1"	1	61,5	49,0	33,0	4,6

HOUSINGS WITH PLASTIC NPT THREADS

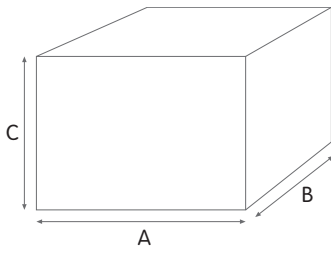
CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1370121	DP 5 TRIO 1/4" NPT IN TS	5"	1/4"	4	51,0	36,0	37,5	8,2
RA1370421	DP 5 TRIO 3/4" NPT IN TS	5"	3/4"	4	51,0	36,0	37,5	8,1
RA1370721	DP 5 TRIO 1" NPT IN TS	5"	1"	4	51,0	36,0	37,5	8,0
RA1371121	DP 7 TRIO 1/4" NPT IN TS	7"	1/4"	4	51,0	36,0	37,5	8,5
RA1371421	DP 7 TRIO 3/4" NPT IN TS	7"	3/4"	4	51,0	36,0	37,5	8,3
RA1371721	DP 7 TRIO 1" NPT IN TS	7"	1"	4	51,0	36,0	37,5	8,3
RA1400121	DP 10 TRIO 1/4" NPT IN TS	10"	1/4"	4	51,0	36,0	37,5	9,7
RA1400421	DP 10 TRIO 3/4" NPT IN TS	10"	3/4"	4	51,0	36,0	37,5	9,5
RA1400721	DP 10 TRIO 1" NPT IN TS	10"	1"	4	51,0	36,0	37,5	9,5
RA1401421	DP 20 TRIO 3/4" NPT IN TS	20"	3/4"	1	61,5	49,0	33,0	4,7
RA1401721	DP 20 TRIO 1" NPT IN TS	20"	1"	1	61,5	49,0	33,0	4,6

VARIANTS AVAILABLE ON MINIMUM QUANTITY:

- RT housings suitable for filter cartridges with length 508 mm

Some items in the list are subject to minimum order quantities and/or to longer delivery term.

PRODUCTS MINIMUM ORDER QUANTITY



WORKING CONDITIONS

Max working pressure:
 BSP versions _____ 8 bar (116 psi)
 NPT versions _____ 8,6 bar (125 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Bowls: PET.
 O-rings: EPDM.
 Breather-valve: body stainless steel, o-ring EPDM.
 IN/OUT brass threads: CW 617 N brass.

DP TRIO blue housings

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1370302	DP 5 TRIO 1/2" OT AB	5"	1/2"	4	51,0	36,0	37,5	8,4
RA1370402	DP 5 TRIO 3/4" OT AB	5"	3/4"	4	51,0	36,0	37,5	8,3
RA1370702	DP 5 TRIO 1" OT AB	5"	1"	4	51,0	36,0	37,5	8,4
RA1371302	DP 7 TRIO 1/2" OT AB	7"	1/2"	4	51,0	36,0	37,5	8,6
RA1371402	DP 7 TRIO 3/4" OT AB	7"	3/4"	4	51,0	36,0	37,5	8,6
RA1371702	DP 7 TRIO 1" OT AB	7"	1"	4	51,0	36,0	37,5	8,6
RA1400302	DP 10 TRIO 1/2" OT AB	10"	1/2"	4	51,0	36,0	37,5	9,8
RA1400402	DP 10 TRIO 3/4" OT AB	10"	3/4"	4	51,0	36,0	37,5	9,7
RA1400702	DP 10 TRIO 1" OT AB	10"	1"	4	51,0	36,0	37,5	9,8
RA1401302	DP 20 TRIO 1/2" OT AB	20"	1/2"	1	61,5	49,0	33,0	4,7
RA1401402	DP 20 TRIO 3/4" OT AB	20"	3/4"	1	61,5	49,0	33,0	4,7
RA1401702	DP 20 TRIO 1" OT AB	20"	1"	1	61,5	49,0	33,0	4,7

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1370102	DP 5 TRIO 1/4" IN AB	5"	1/4"	4	51,0	36,0	37,5	8,3
RA1370312	DP 5 TRIO 1/2" IN AB	5"	1/2"	4	51,0	36,0	37,5	8,2
RA1370412	DP 5 TRIO 3/4" IN AB	5"	3/4"	4	51,0	36,0	37,5	8,1
RA1370712	DP 5 TRIO 1" IN AB	5"	1"	4	51,0	36,0	37,5	8,1
RA1371102	DP 7 TRIO 1/4" IN AB	7"	1/4"	4	51,0	36,0	37,5	8,6
RA1371312	DP 7 TRIO 1/2" IN AB	7"	1/2"	4	51,0	36,0	37,5	8,5
RA1371412	DP 7 TRIO 3/4" IN AB	7"	3/4"	4	51,0	36,0	37,5	8,4
RA1371712	DP 7 TRIO 1" IN AB	7"	1"	4	51,0	36,0	37,5	8,4
RA1400102	DP 10 TRIO 1/4" IN AB	10"	1/4"	4	51,0	36,0	37,5	9,7
RA1400312	DP 10 TRIO 1/2" IN AB	10"	1/2"	4	51,0	36,0	37,5	9,6
RA1400412	DP 10 TRIO 3/4" IN AB	10"	3/4"	4	51,0	36,0	37,5	9,5
RA1400712	DP 10 TRIO 1" IN AB	10"	1"	4	51,0	36,0	37,5	9,5
RA1401312	DP 20 TRIO 1/2" IN AB	20"	1/2"	1	61,5	49,0	33,0	4,7
RA1401412	DP 20 TRIO 3/4" IN AB	20"	3/4"	1	61,5	49,0	33,0	4,7
RA1401712	DP 20 TRIO 1" IN AB	20"	1"	1	61,5	49,0	33,0	4,7

HOUSINGS WITH PLASTIC NPT THREADS

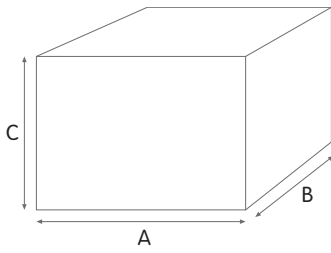
CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1370122	DP 5 TRIO 1/4" NPT IN AB	5"	1/4"	4	51,0	36,0	37,5	8,3
RA1370322	DP 5 TRIO 3/4" NPT IN AB	5"	3/4"	4	51,0	36,0	37,5	8,1
RA1370722	DP 5 TRIO 1" NPT IN AB	5"	1"	4	51,0	36,0	37,5	8,1
RA1371122	DP 7 TRIO 1/4" NPT IN AB	7"	1/4"	4	51,0	36,0	37,5	8,5
RA1371422	DP 7 TRIO 3/4" NPT IN AB	7"	3/4"	4	51,0	36,0	37,5	8,4
RA1371722	DP 7 TRIO 1" NPT IN AB	7"	1"	4	51,0	36,0	37,5	8,3
RA1400122	DP 10 TRIO 1/4" NPT IN AB	10"	1/4"	4	51,0	36,0	37,5	9,7
RA1400422	DP 10 TRIO 3/4" NPT IN AB	10"	3/4"	4	51,0	36,0	37,5	9,5
RA1400722	DP 10 TRIO 1" NPT IN AB	10"	1"	4	51,0	36,0	37,5	9,5
RA1401422	DP 20 TRIO 3/4" NPT IN AB	20"	3/4"	1	61,5	49,0	33,0	4,7
RA1401722	DP 20 TRIO 1" NPT IN AB	20"	1"	1	61,5	49,0	33,0	4,6

VARIANTS AVAILABLE ON MINIMUM QUANTITY:

- RT housings suitable for filter cartridges with length 508 mm

Some items in the list are subject to minimum order quantities and/or to longer delivery term.

PRODUCTS MINIMUM ORDER QUANTITY



WORKING CONDITIONS

Max working pressure:
 BSP versions _____ 8 bar (116 psi)
 NPT versions _____ 8,6 bar (125 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Bowls: PET.
 O-rings: EPDM.
 Breather-valve: body stainless steel, o-ring EPDM.
 IN/OUT brass threads: CW 617 N brass.

DP TRIO white housings

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1370306	DP 5 TRIO 1/2" OT BW	5"	1/2"	4	51,0	36,0	37,5	8,3
RA1370406	DP 5 TRIO 3/4" OT BW	5"	3/4"	4	51,0	36,0	37,5	8,2
RA1370706	DP 5 TRIO 1" OT BW	5"	1"	4	51,0	36,0	37,5	8,3
RA1371306	DP 7 TRIO 1/2" OT BW	7"	1/2"	4	51,0	36,0	37,5	8,6
RA1371406	DP 7 TRIO 3/4" OT BW	7"	3/4"	4	51,0	36,0	37,5	8,5
RA1371706	DP 7 TRIO 1" OT BW	7"	1"	4	51,0	36,0	37,5	8,6
RA1400306	DP 10 TRIO 1/2" OT BW	10"	1/2"	4	51,0	36,0	37,5	9,8
RA1400406	DP 10 TRIO 3/4" OT BW	10"	3/4"	4	51,0	36,0	37,5	9,6
RA1400706	DP 10 TRIO 1" OT BW	10"	1"	4	51,0	36,0	37,5	9,8
RA1401306	DP 20 TRIO 1/2" OT BW	20"	1/2"	1	61,5	49,0	33,0	4,5
RA1401406	DP 20 TRIO 3/4" OT BW	20"	3/4"	1	61,5	49,0	33,0	4,5
RA1401706	DP 20 TRIO 1" OT BW	20"	1"	1	61,5	49,0	33,0	4,5

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1370106	DP 5 TRIO 1/4" IN BW	5"	1/4"	4	51,0	36,0	37,5	8,3
RA1370316	DP 5 TRIO 1/2" IN BW	5"	1/2"	4	51,0	36,0	37,5	8,2
RA1370416	DP 5 TRIO 3/4" IN BW	5"	3/4"	4	51,0	36,0	37,5	7,9
RA1370716	DP 5 TRIO 1" IN BW	5"	1"	4	51,0	36,0	37,5	8,0
RA1371106	DP 7 TRIO 1/4" IN BW	7"	1/4"	4	51,0	36,0	37,5	8,6
RA1371316	DP 7 TRIO 1/2" IN BW	7"	1/2"	4	51,0	36,0	37,5	8,5
RA1371416	DP 7 TRIO 3/4" IN BW	7"	3/4"	4	51,0	36,0	37,5	8,2
RA1371716	DP 7 TRIO 1" IN BW	7"	1"	4	51,0	36,0	37,5	8,3
RA1400106	DP 10 TRIO 1/4" IN BW	10"	1/4"	4	51,0	36,0	37,5	9,7
RA1400316	DP 10 TRIO 1/2" IN BW	10"	1/2"	4	51,0	36,0	37,5	9,6
RA1400416	DP 10 TRIO 3/4" IN BW	10"	3/4"	4	51,0	36,0	37,5	9,4
RA1400716	DP 10 TRIO 1" IN BW	10"	1"	4	51,0	36,0	37,5	9,5
RA1401316	DP 20 TRIO 1/2" IN BW	20"	1/2"	1	61,5	49,0	33,0	4,5
RA1401416	DP 20 TRIO 3/4" IN BW	20"	3/4"	1	61,5	49,0	33,0	4,4
RA1401716	DP 20 TRIO 1" IN BW	20"	1"	1	61,5	49,0	33,0	4,4

HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1370126	DP 5 TRIO 1/4" NPT IN BW	5"	1/4"	4	51,0	36,0	37,5	8,2
RA1370426	DP 5 TRIO 3/4" NPT IN BW	5"	3/4"	4	51,0	36,0	37,5	8,1
RA1370726	DP 5 TRIO 1" NPT IN BW	5"	1"	4	51,0	36,0	37,5	8,1
RA1371126	DP 7 TRIO 1/4" NPT IN BW	7"	1/4"	4	51,0	36,0	37,5	8,5
RA1371426	DP 7 TRIO 3/4" NPT IN BW	7"	3/4"	4	51,0	36,0	37,5	8,4
RA1371726	DP 7 TRIO 1" NPT IN BW	7"	1"	4	51,0	36,0	37,5	8,4
RA1400126	DP 10 TRIO 1/4" NPT IN BW	10"	1/4"	4	51,0	36,0	37,5	9,7
RA1400426	DP 10 TRIO 3/4" NPT IN BW	10"	3/4"	4	51,0	36,0	37,5	9,5
RA1400726	DP 10 TRIO 1" NPT IN BW	10"	1"	4	51,0	36,0	37,5	9,5
RA1401426	DP 20 TRIO 3/4" NPT IN BW	20"	3/4"	1	61,5	49,0	33,0	4,5
RA1401726	DP 20 TRIO 1" NPT IN BW	20"	1"	1	61,5	49,0	33,0	4,4

VARIANTS AVAILABLE ON MINIMUM QUANTITY:

- RT housings suitable for filter cartridges with length 508 mm

Some items in the list are subject to minimum order quantities and/or to longer delivery term.

SANIC

WATER FILTERS WITH
ANTIMICROBIAL
TECHNOLOGY

DP SANIC

filter housings with antimicrobial technology
for cartridges SX and BX

Range of housings with antimicrobial product protection
provided by a silver based antimicrobial agent
included in the plastic matrix with a specific injection
molding technology



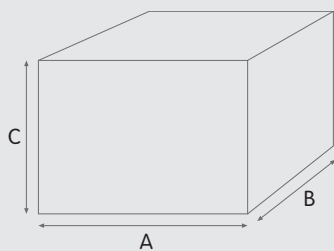
Powered by Microban® antimicrobial technology



MICROBAN

Microban® technology is not designed to purify drinking water, but to fight the growth of stain and odor causing bacteria on the housing and filter itself which could adversely affect filter life and performance.
MICROBAN is a registered trademark of Microban Products Company.

PRODUCTS
MINIMUM ORDER QUANTITY



HOUSINGS DP SANIC

ACCESSORIES ON DEMAND

CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RB7404001	3/4" brass nipples with o-ring (pair)	150	39,0	39,0	30,5	17,2
RB7404002	1" brass nipples with o-ring (pair)	50	40,5	29,5	19,5	13,0

CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
LB7404012	3/4" plastic nipple with o-ring	250	40,5	29,5	19,5	2,2

CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
LB9020611	3/4"-1/4" plastic reduction with o-ring	500	40,5	29,5	19,5	-

CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RE9020650	-LUBRIKIT- single-dose lubricant for housing o-ring	-	-	-	-	-

HOUSINGS RANGE



DP	10	MONO	3/4"	OT	SANIC TS
HOUSINGS MODEL	HOUSINGS HEIGHT	VERSION	IN / OUT	THREADS TYPE	BOWL TYPE
		MONO	<ul style="list-style-type: none"> 1/4" 3/8" 1/2" 3/4" 1" 	OT - BRASS BSP*	SANIC TS - CLEAR BOWL WITH ANTI-MICROBIAL AGENT
					
		DUO TRIO		IN - PLASTIC BSP*	SANIC BG - OPAQUE BOWL WITH ANTI-MICROBIAL AGENT
					
				NPT IN - PLASTIC NPT**	
					
					
			* BSP parallel (cylindrical) ISO 228	** NPT tapered (conical) ANSI/ASME B1.20.1	

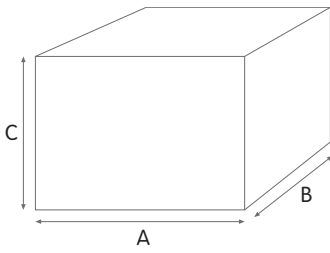
DP MONO SANIC

WORKING CONDITIONS

Max working pressure:
 BSP versions _____ 8 bar (116 psi)
 NPT versions _____ 8,6 bar (125 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Bowl: PET with antimicrobial technology.
 O-ring: EPDM.
 Breather-valve: body stainless steel, o-ring EPDM.
 IN/OUT brass threads: CW 617 N brass.



DP MONO SANIC clear housings

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
SA1350301	DP 5 MONO 1/2" OT SANIC TS	5"	1/2"	12	52,5	46,0	31,5	10,4
SA1350401	DP 5 MONO 3/4" OT SANIC TS	5"	3/4"	12	52,5	46,0	31,5	10,5
SA1350701	DP 5 MONO 1" OT SANIC TS	5"	1"	12	52,5	46,0	31,5	10,9
SA1351301	DP 7 MONO 1/2" OT SANIC TS	7"	1/2"	12	52,5	46,0	31,5	10,7
SA1351401	DP 7 MONO 3/4" OT SANIC TS	7"	3/4"	12	52,5	46,0	31,5	10,8
SA1351701	DP 7 MONO 1" OT SANIC TS	7"	1"	12	52,5	46,0	31,5	11,2
SA1380301	DP 10 MONO 1/2" OT SANIC TS	10"	1/2"	12	51,0	36,0	37,5	14,1
SA1380401	DP 10 MONO 3/4" OT SANIC TS	10"	3/4"	12	51,0	36,0	37,5	14,1
SA1380701	DP 10 MONO 1" OT SANIC TS	10"	1"	12	51,0	36,0	37,5	14,6
SA1381301	DP 20 MONO 1/2" OT SANIC TS	20"	1/2"	6	61,5	49,0	33,0	10,9
SA1381401	DP 20 MONO 3/4" OT SANIC TS	20"	3/4"	6	61,5	49,0	33,0	11,0
SA1381701	DP 20 MONO 1" OT SANIC TS	20"	1"	6	61,5	49,0	33,0	11,2

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
SA1350101	DP 5 MONO 1/4" IN SANIC TS	5"	1/4"	12	53	46,0	31,5	10,1
SA1350201	DP 5 MONO 3/8" IN SANIC TS	5"	3/8"	12	52,5	46,0	31,5	10,1
SA1350311	DP 5 MONO 1/2" IN SANIC TS	5"	1/2"	12	52,5	46,0	31,5	10,0
SA1350411	DP 5 MONO 3/4" IN SANIC TS	5"	3/4"	12	52,5	46,0	31,5	10,0
SA1350711	DP 5 MONO 1" IN SANIC TS	5"	1"	12	52,5	46,0	31,5	10,1
SA1351101	DP 7 MONO 1/4" IN SANIC TS	7"	1/4"	12	52,5	46,0	31,5	10,4
SA1351201	DP 7 MONO 3/8" IN SANIC TS	7"	3/8"	12	52,5	46,0	31,5	10,4
SA1351311	DP 7 MONO 1/2" IN SANIC TS	7"	1/2"	12	52,5	46,0	31,5	10,3
SA1351411	DP 7 MONO 3/4" IN SANIC TS	7"	3/4"	12	52,5	46,0	31,5	10,3
SA1351711	DP 7 MONO 1" IN SANIC TS	7"	1"	12	52,5	46,0	31,5	10,4
SA1380101	DP 10 MONO 1/4" IN SANIC TS	10"	1/4"	12	51,0	36,0	37,5	13,7
SA1380201	DP 10 MONO 3/8" IN SANIC TS	10"	3/8"	12	51,0	36,0	37,5	13,7
SA1380311	DP 10 MONO 1/2" IN SANIC TS	10"	1/2"	12	51,0	36,0	37,5	13,7
SA1380411	DP 10 MONO 3/4" IN SANIC TS	10"	3/4"	12	51,0	36,0	37,5	13,6
SA1380711	DP 10 MONO 1" IN SANIC TS	10"	1"	12	51,0	36,0	37,5	13,7
SA1381311	DP 20 MONO 1/2" IN SANIC TS	20"	1/2"	6	61,5	49,0	33,0	10,7
SA1381411	DP 20 MONO 3/4" IN SANIC TS	20"	3/4"	6	61,5	49,0	33,0	10,7
SA1381711	DP 20 MONO 1" IN SANIC TS	20"	1"	6	61,5	49,0	33,0	10,8

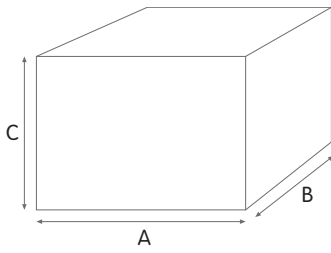
HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
SA1350121	DP 5 MONO 1/4" NPT IN SANIC TS	5"	1/4"	12	53	46,0	31,5	10,1
SA1350321	DP 5 MONO 1/2" NPT IN SANIC TS	5"	1/2"	12	52,5	46,0	31,5	9,9
SA1350421	DP 5 MONO 3/4" NPT IN SANIC TS	5"	3/4"	12	52,5	46,0	31,5	9,9
SA1350721	DP 5 MONO 1" NPT IN SANIC TS	5"	1"	12	52,5	46,0	31,5	10,1
SA1351121	DP 7 MONO 1/4" NPT IN SANIC TS	7"	1/4"	12	52,5	46,0	31,5	10,4
SA1351321	DP 7 MONO 1/2" NPT IN SANIC TS	7"	1/2"	12	52,5	46,0	31,5	10,2
SA1351421	DP 7 MONO 3/4" NPT IN SANIC TS	7"	3/4"	12	52,5	46,0	31,5	10,2
SA1351721	DP 7 MONO 1" NPT IN SANIC TS	7"	1"	12	52,5	46,0	31,5	10,4
SA1380121	DP 10 MONO 1/4" NPT IN SANIC TS	10"	1/4"	12	51,0	36,0	37,5	13,7
SA1380321	DP 10 MONO 1/2" NPT IN SANIC TS	10"	1/2"	12	51,0	36,0	37,5	13,6
SA1380421	DP 10 MONO 3/4" NPT IN SANIC TS	10"	3/4"	12	51,0	36,0	37,5	13,6
SA1380721	DP 10 MONO 1" NPT IN SANIC TS	10"	1"	12	51,0	36,0	37,5	13,7
SA1381321	DP 20 MONO 1/2" NPT IN SANIC TS	20"	1/2"	6	61,5	49,0	33,0	10,7
SA1381421	DP 20 MONO 3/4" NPT IN SANIC TS	20"	3/4"	6	61,5	49,0	33,0	10,7
SA1381721	DP 20 MONO 1" NPT IN SANIC TS	20"	1"	6	61,5	49,0	33,0	10,8

VARIANTS AVAILABLE ON MINIMUM QUANTITY:

- RT housings suitable for filter cartridges with length 508 mm

Some items in the list are subject to minimum order quantities and/or to longer delivery term.



WORKING CONDITIONS

Max working pressure:
 BSP versions _____ 8 bar (116 psi)
 NPT versions _____ 8,6 bar (125 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Bowl: reinforced polypropylene with antimicrobial technology.
 O-ring: EPDM.
 Breather-valve: body stainless steel, o-ring EPDM.
 IN/OUT brass threads: CW 617 N brass.

DP MONO SANIC grey housings

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
SA1380302	DP 10 MONO 1/2" OT SANIC BG	10"	1/2"	12	51,0	36,0	37,5	14,1
SA1380402	DP 10 MONO 3/4" OT SANIC BG	10"	3/4"	12	51,0	36,0	37,5	14,1
SA1380702	DP 10 MONO 1" OT SANIC BG	10"	1"	12	51,0	36,0	37,5	14,6
SA1381302	DP 20 MONO 1/2" OT SANIC BG	20"	1/2"	6	61,5	49,0	33,0	10,9
SA1381402	DP 20 MONO 3/4" OT SANIC BG	20"	3/4"	6	61,5	49,0	33,0	11,0
SA1381702	DP 20 MONO 1" OT SANIC BG	20"	1"	6	61,5	49,0	33,0	11,2

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
SA1380106	DP 10 MONO 1/4" IN SANIC BG	10"	1/4"	12	51,0	36,0	37,5	13,7
SA1380202	DP 10 MONO 3/8" IN SANIC BG	10"	3/8"	12	51,0	36,0	37,5	13,7
SA1380312	DP 10 MONO 1/2" IN SANIC BG	10"	1/2"	12	51,0	36,0	37,5	13,7
SA1380412	DP 10 MONO 3/4" IN SANIC BG	10"	3/4"	12	51,0	36,0	37,5	13,6
SA1380712	DP 10 MONO 1" IN SANIC BG	10"	1"	12	51,0	36,0	37,5	13,7
SA1381312	DP 20 MONO 1/2" IN SANIC BG	20"	1/2"	6	61,5	49,0	33,0	10,7
SA1381412	DP 20 MONO 3/4" IN SANIC BG	20"	3/4"	6	61,5	49,0	33,0	10,7
SA1381712	DP 20 MONO 1" IN SANIC BG	20"	1"	6	61,5	49,0	33,0	10,8

HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
SA1380106	DP 10 MONO 1/4" IN SANIC BG	10"	1/4"	12	51,0	36,0	37,5	13,7
SA1380202	DP 10 MONO 3/8" IN SANIC BG	10"	3/8"	12	51,0	36,0	37,5	13,7
SA1380312	DP 10 MONO 1/2" IN SANIC BG	10"	1/2"	12	51,0	36,0	37,5	13,7
SA1380412	DP 10 MONO 3/4" IN SANIC BG	10"	3/4"	12	51,0	36,0	37,5	13,6
SA1380712	DP 10 MONO 1" IN SANIC BG	10"	1"	12	51,0	36,0	37,5	13,7
SA1381312	DP 20 MONO 1/2" IN SANIC BG	20"	1/2"	6	61,5	49,0	33,0	10,7
SA1381412	DP 20 MONO 3/4" IN SANIC BG	20"	3/4"	6	61,5	49,0	33,0	10,7

VARIANTS AVAILABLE ON MINIMUM QUANTITY:

- RT housings suitable for filter cartridges with length 508 mm

Some items in the list are subject to minimum order quantities and/or to longer delivery term.

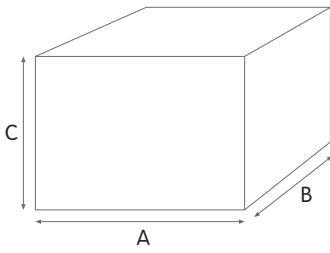
DP DUO SANIC

WORKING CONDITIONS

Max working pressure:
 BSP versions _____ 8 bar (116 psi)
 NPT versions _____ 8,6 bar (125 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Bowl: PET with antimicrobial technology.
 O-ring: EPDM.
 Breather-valve: body stainless steel, o-ring EPDM.
 IN/OUT brass threads: CW 617 N brass.



DP DUO SANIC clear housings

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
SA1360301	DP 5 DUO 1/2" OT SANIC TS	5"	1/2"	6	44	59,5	36,0	10,8
SA1360401	DP 5 DUO 3/4" OT SANIC TS	5"	3/4"	6	44,0	59,5	36,0	10,9
SA1360701	DP 5 DUO 1" OT SANIC TS	5"	1"	6	44,0	59,5	36,0	10,9
SA1361301	DP 7 DUO 1/2" OT SANIC TS	7"	1/2"	6	44,0	59,5	36,0	11,1
SA1361401	DP 7 DUO 3/4" OT SANIC TS	7"	3/4"	6	44,0	59,5	36,0	11,2
SA1361701	DP 7 DUO 1" OT SANIC TS	7"	1"	6	44,0	59,5	36,0	11,2
SA1390301	DP 10 DUO 1/2" OT SANIC TS	10"	1/2"	6	51,0	36,0	37,5	12,1
SA1390401	DP 10 DUO 3/4" OT SANIC TS	10"	3/4"	6	51,0	36,0	37,5	12,2
SA1390701	DP 10 DUO 1" OT SANIC TS	10"	1"	6	51,0	36,0	37,5	12,3
SA1391301	DP 20 DUO 1/2" OT SANIC TS	20"	1/2"	3	61,5	49,0	33,0	10,1
SA1391401	DP 20 DUO 3/4" OT SANIC TS	20"	3/4"	3	61,5	49,0	33,0	10,1
SA1391701	DP 20 DUO 1" OT SANIC TS	20"	1"	3	61,5	49,0	33,0	10,1

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
SA1360101	DP 5 DUO 1/4" IN SANIC TS	5"	1/4"	6	44	59,5	36,0	10,7
SA1360311	DP 5 DUO 1/2" IN SANIC TS	5"	1/2"	6	44,0	59,5	36,0	10,7
SA1360411	DP 5 DUO 3/4" IN SANIC TS	5"	3/4"	6	44,0	59,5	36,0	10,6
SA1360711	DP 5 DUO 1" IN SANIC TS	5"	1"	6	44,0	59,5	36,0	10,5
SA1361101	DP 7 DUO 1/4" IN SANIC TS	7"	1/4"	6	44,0	59,5	36,0	11,0
SA1361311	DP 7 DUO 1/2" IN SANIC TS	7"	1/2"	6	44,0	59,5	36,0	11,0
SA1361411	DP 7 DUO 3/4" IN SANIC TS	7"	3/4"	6	44,0	59,5	36,0	10,9
SA1361711	DP 7 DUO 1" IN SANIC TS	7"	1"	6	44,0	59,5	36,0	10,8
SA1390101	DP 10 DUO 1/4" IN SANIC TS	10"	1/4"	6	51,0	36,0	37,5	12,0
SA1390311	DP 10 DUO 1/2" IN SANIC TS	10"	1/2"	6	51,0	36,0	37,5	12,1
SA1390411	DP 10 DUO 3/4" IN SANIC TS	10"	3/4"	6	51,0	36,0	37,5	12,0
SA1390711	DP 10 DUO 1" IN SANIC TS	10"	1"	6	72,0	37,0	28,5	11,9
SA1391311	DP 20 DUO 1/2" IN SANIC TS	20"	1/2"	3	61,5	49,0	33,0	10,0
SA1391411	DP 20 DUO 3/4" IN SANIC TS	20"	3/4"	3	61,5	49,0	33,0	10,0
SA1391711	DP 20 DUO 1" IN SANIC TS	20"	1"	3	61,5	49,0	33,0	9,9

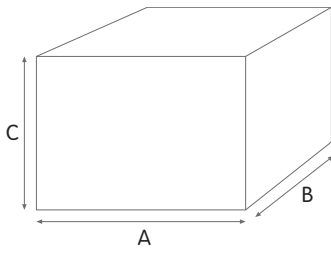
HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
SA1360121	DP 5 DUO 1/4" NPT IN SANIC TS	5"	1/4"	6	44	59,5	36,0	10,7
SA1360421	DP 5 DUO 3/4" NPT IN SANIC TS	5"	3/4"	6	44,0	59,5	36,0	10,7
SA1360721	DP 5 DUO 1" NPT IN SANIC TS	5"	1"	6	44,0	59,5	36,0	10,5
SA1361121	DP 7 DUO 1/4" NPT IN SANIC TS	7"	1/4"	6	44,0	59,5	36,0	11,0
SA1361421	DP 7 DUO 3/4" NPT IN SANIC TS	7"	3/4"	6	44,0	59,5	36,0	11,0
SA1361721	DP 7 DUO 1" NPT IN SANIC TS	7"	1"	6	44,0	59,5	36,0	10,8
SA1390121	DP 10 DUO 1/4" NPT IN SANIC TS	10"	1/4"	6	51,0	36,0	37,5	12,0
SA1390421	DP 10 DUO 3/4" NPT IN SANIC TS	10"	3/4"	6	51,0	36,0	37,5	12,1
SA1390721	DP 10 DUO 1" NPT IN SANIC TS	10"	1"	6	51,0	36,0	37,5	11,9
SA1391421	DP 20 DUO 3/4" NPT IN SANIC TS	20"	3/4"	3	61,5	49,0	33,0	10,0
SA1391721	DP 20 DUO 1" NPT IN SANIC TS	20"	1"	3	61,5	49,0	33,0	9,9

VARIANTS AVAILABLE ON MINIMUM QUANTITY:

- RT housings suitable for filter cartridges with length 508 mm

Some items in the list are subject to minimum order quantities and/or to longer delivery term.



WORKING CONDITIONS

Max working pressure:
 BSP versions _____ 8 bar (116 psi)
 NPT versions _____ 8,6 bar (125 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Bowl: reinforced polypropylene with antimicrobial technology.
 O-ring: EPDM.
 Breather-valve: body stainless steel, o-ring EPDM.
 IN/OUT brass threads: CW 617 N brass.

DP DUO SANIC grey housings

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
SA1390302	DP 10 DUO 1/2" OT SANIC BG	10"	1/2"	6	51,0	36,0	37,5	12,1
SA1390402	DP 10 DUO 3/4" OT SANIC BG	10"	3/4"	6	51,0	36,0	37,5	12,2
SA1390702	DP 10 DUO 1" OT SANIC BG	10"	1"	6	51,0	36,0	37,5	12,3
SA1391302	DP 20 DUO 1/2" OT SANIC BG	20"	1/2"	3	61,5	49,0	33,0	10,1
SA1391402	DP 20 DUO 3/4" OT SANIC BG	20"	3/4"	3	61,5	49,0	33,0	10,1
SA1391702	DP 20 DUO 1" OT SANIC BG	20"	1"	3	61,5	49,0	33,0	10,1

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
SA1390106	DP 10 DUO 1/4" IN SANIC BG	10"	1/4"	6	51,0	36,0	37,5	12,0
SA1390312	DP 10 DUO 1/2" IN SANIC BG	10"	1/2"	6	51,0	36,0	37,5	12,1
SA1390412	DP 10 DUO 3/4" IN SANIC BG	10"	3/4"	6	51,0	36,0	37,5	12,0
SA1390712	DP 10 DUO 1" IN SANIC BG	10"	1"	6	72,0	37,0	28,5	11,9
SA1391312	DP 20 DUO 1/2" IN SANIC BG	20"	1/2"	3	61,5	49,0	33,0	10,0
SA1391412	DP 20 DUO 3/4" IN SANIC BG	20"	3/4"	3	61,5	49,0	33,0	10,0
SA1391712	DP 20 DUO 1" IN SANIC BG	20"	1"	3	61,5	49,0	33,0	9,9

HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
SA1390122	DP 10 DUO 1/4" NPT IN SANIC BG	10"	1/4"	6	51,0	36,0	37,5	12,0
SA1390422	DP 10 DUO 3/4" NPT IN SANIC BG	10"	3/4"	6	51,0	36,0	37,5	12,1
SA1390722	DP 10 DUO 1" NPT IN SANIC BG	10"	1"	6	51,0	36,0	37,5	11,9
SA1391422	DP 20 DUO 3/4" NPT IN SANIC BG	20"	3/4"	3	61,5	49,0	33,0	10,0
SA1391722	DP 20 DUO 1" NPT IN SANIC BG	20"	1"	3	61,5	49,0	33,0	9,9

VARIANTS AVAILABLE ON MINIMUM QUANTITY:

- RT housings suitable for filter cartridges with length 508 mm

Some items in the list are subject to minimum order quantities and/or to longer delivery term.

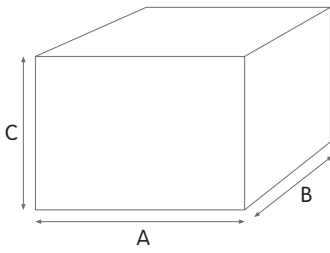
DP TRIO SANIC

WORKING CONDITIONS

Max working pressure:
 BSP versions _____ 8 bar (116 psi)
 NPT versions _____ 8,6 bar (125 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Bowl: PET with antimicrobial technology.
 O-ring: EPDM.
 Breather-valve: body stainless steel, o-ring EPDM.
 IN/OUT brass threads: CW 617 N brass.



DP TRIO SANIC clear housings

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
SA1370301	DP 5 TRIO 1/2" OT SANIC TS	5"	1/2"	6	75,0	39,5	39,0	14,6
SA1370401	DP 5 TRIO 3/4" OT SANIC TS	5"	3/4"	6	75,0	39,5	39,0	14,6
SA1370701	DP 5 TRIO 1" OT SANIC TS	5"	1"	6	75,0	39,5	39,0	14,9
SA1371301	DP 7 TRIO 1/2" OT SANIC TS	7"	1/2"	6	75,0	39,5	39,0	15,1
SA1371401	DP 7 TRIO 3/4" OT SANIC TS	7"	3/4"	6	75,0	39,5	39,0	15,0
SA1371701	DP 7 TRIO 1" OT SANIC TS	7"	1"	6	75,0	39,5	39,0	15,4
SA1400301	DP 10 TRIO 1/2" OT SANIC TS	10"	1/2"	4	51,0	36,0	37,5	12,0
SA1400401	DP 10 TRIO 3/4" OT SANIC TS	10"	3/4"	4	51,0	36,0	37,5	11,9
SA1400701	DP 10 TRIO 1" OT SANIC TS	10"	1"	4	51,0	36,0	37,5	12,2
SA1401301	DP 20 TRIO 1/2" OT SANIC TS	20"	1/2"	1	61,5	49,0	33,0	5,2
SA1401401	DP 20 TRIO 3/4" OT SANIC TS	20"	3/4"	1	61,5	49,0	33,0	5,2
SA1401701	DP 20 TRIO 1" OT SANIC TS	20"	1"	1	61,5	49,0	33,0	5,2



HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
SA1370101	DP 5 TRIO 1/4" IN SANIC TS	5"	1/4"	6	75,0	39,5	39,0	14,6
SA1370311	DP 5 TRIO 1/2" IN SANIC TS	5"	1/2"	6	75,0	39,5	39,0	14,5
SA1370411	DP 5 TRIO 3/4" IN SANIC TS	5"	3/4"	6	75,0	39,5	39,0	14,4
SA1370711	DP 5 TRIO 1" IN SANIC TS	5"	1"	6	75,0	39,5	39,0	14,5
SA1371101	DP 7 TRIO 1/4" IN SANIC TS	7"	1/4"	6	75,0	39,5	39,0	15,0
SA1371311	DP 7 TRIO 1/2" IN SANIC TS	7"	1/2"	6	75,0	39,5	39,0	14,9
SA1371411	DP 7 TRIO 3/4" IN SANIC TS	7"	3/4"	6	75,0	39,5	39,0	14,8
SA1371711	DP 7 TRIO 1" IN SANIC TS	7"	1"	6	75,0	39,5	39,0	14,9
SA1400101	DP 10 TRIO 1/4" IN SANIC TS	10"	1/4"	4	51,0	36,0	37,5	11,9
SA1400311	DP 10 TRIO 1/2" IN SANIC TS	10"	1/2"	4	51,0	36,0	37,5	11,9
SA1400411	DP 10 TRIO 3/4" IN SANIC TS	10"	3/4"	4	51,0	36,0	37,5	11,8
SA1400711	DP 10 TRIO 1" IN SANIC TS	10"	1"	4	51,0	36,0	37,5	11,9
SA1401311	DP 20 TRIO 1/2" IN SANIC TS	20"	1/2"	1	61,5	49,0	33,0	5,2
SA1401411	DP 20 TRIO 3/4" IN SANIC TS	20"	3/4"	1	61,5	49,0	33,0	5,1
SA1401711	DP 20 TRIO 1" IN SANIC TS	20"	1"	1	61,5	49,0	33,0	5,2



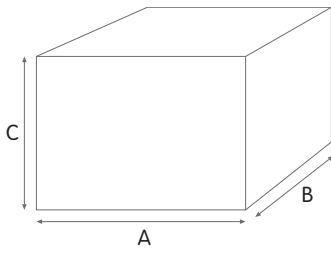
HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
SA1370121	DP 5 TRIO 1/4" NPT IN SANIC TS	5"	1/4"	6	75,0	39,5	39,0	14,5
SA1370421	DP 5 TRIO 3/4" NPT IN SANIC TS	5"	3/4"	6	75,0	39,5	39,0	14,5
SA1370721	DP 5 TRIO 1" NPT IN SANIC TS	5"	1"	6	75,0	39,5	39,0	14,5
SA1371121	DP 7 TRIO 1/4" NPT IN SANIC TS	7"	1/4"	6	75,0	39,5	39,0	15,0
SA1371421	DP 7 TRIO 3/4" NPT IN SANIC TS	7"	3/4"	6	75,0	39,5	39,0	14,9
SA1371721	DP 7 TRIO 1" NPT IN SANIC TS	7"	1"	6	75,0	39,5	39,0	14,9
SA1400121	DP 10 TRIO 1/4" NPT IN SANIC TS	10"	1/4"	4	51,0	36,0	37,5	11,9
SA1400421	DP 10 TRIO 3/4" NPT IN SANIC TS	10"	3/4"	4	51,0	36,0	37,5	11,9
SA1400721	DP 10 TRIO 1" NPT IN SANIC TS	10"	1"	4	51,0	36,0	37,5	11,9
SA1401421	DP 20 TRIO 3/4" NPT IN SANIC TS	20"	3/4"	1	61,5	49,0	33,0	5,2
SA1401721	DP 20 TRIO 1" NPT IN SANIC TS	20"	1"	1	61,5	49,0	33,0	5,2

VARIANTS AVAILABLE ON MINIMUM QUANTITY:

- RT housings suitable for filter cartridges with length 508 mm

Some items in the list are subject to minimum order quantities and/or to longer delivery term.



WORKING CONDITIONS

Max working pressure:
 BSP versions _____ 8 bar (116 psi)
 NPT versions _____ 8,6 bar (125 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Bowl: reinforced polypropylene with antimicrobial technology.
 O-ring: EPDM.
 Breather-valve: body stainless steel, o-ring EPDM.
 IN/OUT brass threads: CW 617 N brass.

DP TRIO SANIC grey housings

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
SA1400302	DP 10 TRIO 1/2" OT SANIC BG	10"	1/2"	4	51,0	36,0	37,5	12,0
SA1400402	DP 10 TRIO 3/4" OT SANIC BG	10"	3/4"	4	51,0	36,0	37,5	11,9
SA1400702	DP 10 TRIO 1" OT SANIC BG	10"	1"	4	51,0	36,0	37,5	12,2
SA1401302	DP 20 TRIO 1/2" OT SANIC BG	20"	1/2"	1	61,5	49,0	33,0	5,2
SA1401402	DP 20 TRIO 3/4" OT SANIC BG	20"	3/4"	1	61,5	49,0	33,0	5,2
SA1401702	DP 20 TRIO 1" OT SANIC BG	20"	1"	1	61,5	49,0	33,0	5,2

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
SA1400106	DP 10 TRIO 1/4" IN SANIC BG	10"	1/4"	4	51,0	36,0	37,5	11,9
SA1400312	DP 10 TRIO 1/2" IN SANIC BG	10"	1/2"	4	51,0	36,0	37,5	11,9
SA1400412	DP 10 TRIO 3/4" IN SANIC BG	10"	3/4"	4	51,0	36,0	37,5	11,8
SA1400712	DP 10 TRIO 1" IN SANIC BG	10"	1"	4	51,0	36,0	37,5	11,9
SA1401312	DP 20 TRIO 1/2" IN SANIC BG	20"	1/2"	1	61,5	49,0	33,0	5,2
SA1401412	DP 20 TRIO 3/4" IN SANIC BG	20"	3/4"	1	61,5	49,0	33,0	5,1
SA1401712	DP 20 TRIO 1" IN SANIC BG	20"	1"	1	61,5	49,0	33,0	5,2

HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
SA1400122	DP 10 TRIO 1/4" NPT IN SANIC BG	10"	1/4"	4	51,0	36,0	37,5	11,9
SA1400422	DP 10 TRIO 3/4" NPT IN SANIC BG	10"	3/4"	4	51,0	36,0	37,5	11,9
SA1400722	DP 10 TRIO 1" NPT IN SANIC BG	10"	1"	4	51,0	36,0	37,5	11,9
SA1401422	DP 20 TRIO 3/4" NPT IN SANIC BG	20"	3/4"	1	61,5	49,0	33,0	5,2
SA1401722	DP 20 TRIO 1" NPT IN SANIC BG	20"	1"	1	61,5	49,0	33,0	5,2

VARIANTS AVAILABLE ON MINIMUM QUANTITY:

- RT housings suitable for filter cartridges with length 508 mm

Some items in the list are subject to minimum order quantities and/or to longer delivery term.



DP DS

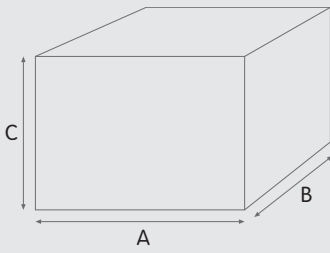
filter housings
with rotational
connection group
for cartridges
SX and BX

Brand new range
of housings with
360° rotational
connection group
for easy connection to
horizontal or vertical pipes

PRODUCTS
MINIMUM ORDER QUANTITY

HOUSINGS DP DS

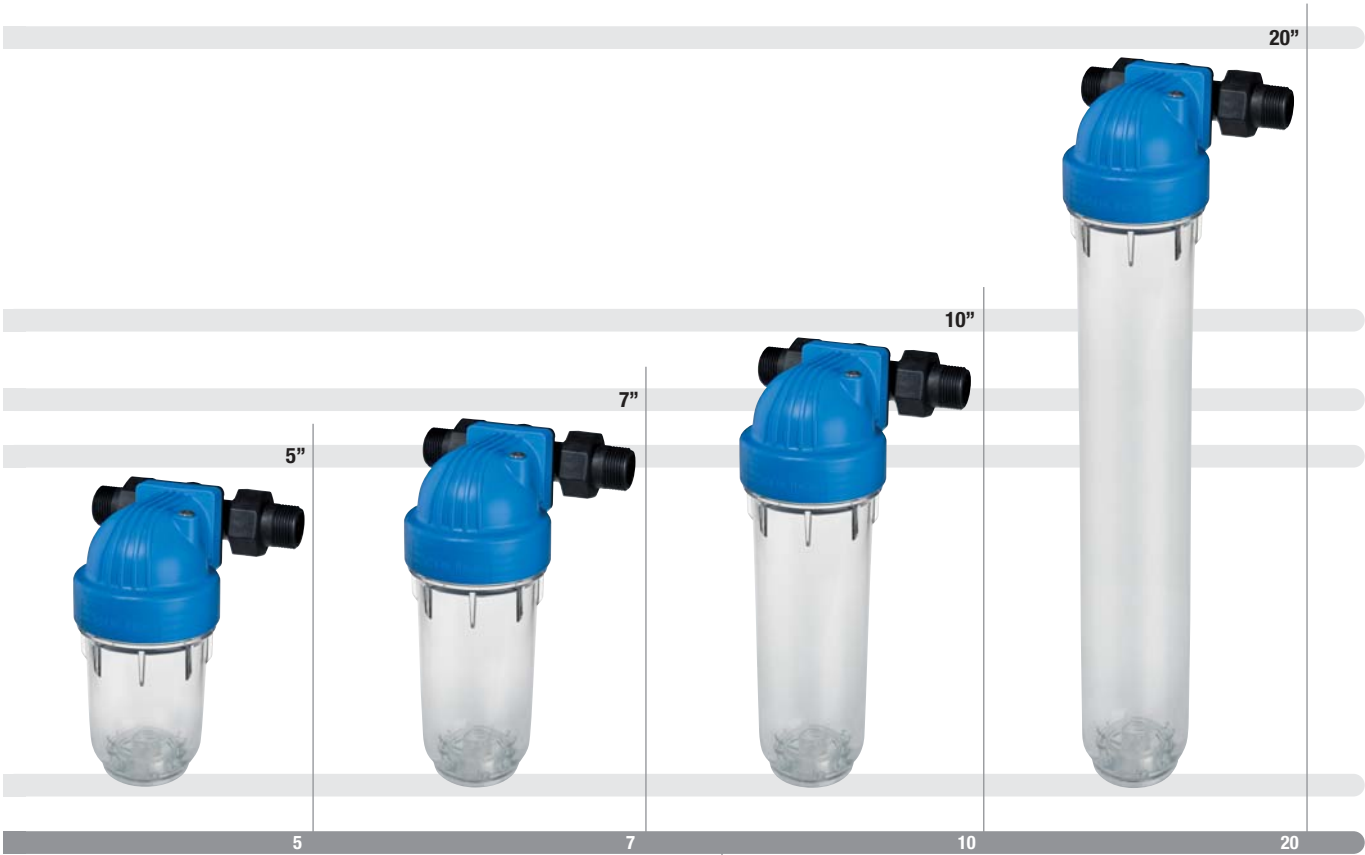
ACCESSORIES ON DEMAND



CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RE7120024	-KIT AUTO- for S models	10	40,0	31,5	22,5	13,4

CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RE9020650	-LUBRIKIT- single-dose lubricant for housing o-ring	-	-	-	-	-

HOUSINGS RANGE



DP

10

DS

MP 3/4"-1"

TS

HOUSINGS MODEL

HOUSINGS HEIGHT

VERSION

IN / OUT ROTATIONAL GROUP TYPE

BOWL TYPE

DP



DP S



MP 3/4"-1"



MO 3/4"



MO 1"



TS - CLEAR (PET)



AB - BLUE (PET)

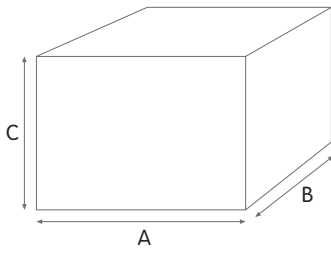


BW - WHITE (PET)



PRODUCTS MINIMUM ORDER QUANTITY

DP DS



WORKING CONDITIONS

Max working pressure _____ 8 bar (116 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Bowl: PET.
 O-rings: EPDM.
 Breather-valve: body polypropylene, o-ring EPDM.
 MP plastic rotational connection group: reinforced nylon.
 Rotational connection group gaskets: NBR.

DP DS MP with plastic rotational group

CLEAR BOWL HOUSING MODELS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1410201	DP 5 DS MP 3/4" - 1" TS	5"	3/4" - 1"	12	52,5	46,0	31,5	11,4
RA1410301	DP 7 DS MP 3/4" - 1" TS	7"	3/4" - 1"	12	62,5	45,5	37,0	13,7
RA1410401	DP 10 DS MP 3/4" - 1" TS	10"	3/4" - 1"	6	46,0	33,0	38,0	8,2
RA1410501	DP 20 DS MP 3/4" - 1" TS	20"	3/4" - 1"	6	61,5	49,0	33,0	11,7



BLUE BOWL HOUSING MODELS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1410202	DP 5 DS MP 3/4" - 1" AB	5"	3/4" - 1"	12	52,5	46,0	31,5	11,5
RA1410302	DP 7 DS MP 3/4" - 1" AB	7"	3/4" - 1"	12	52,5	46,0	31,5	11,7
RA1410402	DP 10 DS MP 3/4" - 1" AB	10"	3/4" - 1"	6	46,0	33,0	38,0	8,2
RA1410502	DP 20 DS MP 3/4" - 1" AB	20"	3/4" - 1"	6	61,5	49,0	33,0	11,8



WHITE BOWL HOUSING MODELS

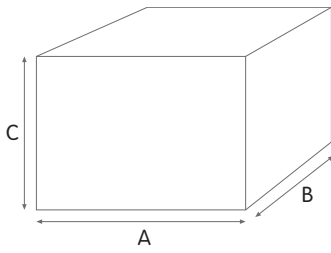
CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1410203	DP 5 DS MP 3/4" - 1" BW	5"	3/4" - 1"	12	52,5	46,0	31,5	11,4
RA1410303	DP 7 DS MP 3/4" - 1" BW	7"	3/4" - 1"	12	52,5	46,0	31,5	11,7
RA1410403	DP 10 DS MP 3/4" - 1" BW	10"	3/4" - 1"	6	46,0	33,0	38,0	8,2
RA1410503	DP 20 DS MP 3/4" - 1" BW	20"	3/4" - 1"	6	61,5	49,0	33,0	11,3



VARIANTS AVAILABLE ON MINIMUM QUANTITY:

- RT housings suitable for filter cartridges with length 508 mm

PRODUCTS MINIMUM ORDER QUANTITY



WORKING CONDITIONS

Max working pressure _____ 8 bar (116 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Bowl: PET.
 O-rings: EPDM.
 Breather-valve: body polypropylene, o-ring EPDM.
 MO brass rotational connection group: CW 617 N brass.
 Rotational connection group gaskets: NBR.

DP DS MO with brass rotational group

CLEAR BOWL HOUSING MODELS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1410211	DP 5 DS MO 3/4" TS	5"	3/4"	12	52,5	46,0	31,5	19,0
RA1410221	DP 5 DS MO 1" TS	5"	1"	12	52,5	46,0	31,5	21,4
RA1410311	DP 7 DS MO 3/4" TS	7"	3/4"	12	52,5	46,0	31,5	19,2
RA1410321	DP 7 DS MO 1" TS	7"	1"	12	52,5	46,0	31,5	21,6
RA1410411	DP 10 DS MO 3/4" TS	10"	3/4"	6	46,0	33,0	38,0	12,0
RA1410711	DP 10 DS MO 1" TS	10"	1"	6	46,0	33,0	38,0	13,2
RA1410811	DP 20 DS MO 3/4" TS	20"	3/4"	6	61,5	49,0	33,0	15,5
RA1410911	DP 20 DS MO 1" TS	20"	1"	6	61,5	49,0	33,0	16,7



BLUE BOWL HOUSING MODELS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1410212	DP 5 DS MO 3/4" AB	5"	3/4"	12	52,5	46,0	31,5	19,0
RA1410222	DP 5 DS MO 1" AB	5"	1"	12	52,5	46,0	31,5	21,4
RA1410312	DP 7 DS MO 3/4" AB	7"	3/4"	12	52,5	46,0	31,5	19,3
RA1410322	DP 7 DS MO 1" AB	7"	1"	12	52,5	46,0	31,5	21,7
RA1410412	DP 10 DS MO 3/4" AB	10"	3/4"	6	46,0	33,0	38,0	12,0
RA1410712	DP 10 DS MO 1" AB	10"	1"	6	46,0	33,0	38,0	13,2
RA1410812	DP 20 DS MO 3/4" AB	20"	3/4"	6	61,5	49,0	33,0	15,5
RA1410912	DP 20 DS MO 1" AB	20"	1"	6	61,5	49,0	33,0	16,7



WHITE BOWL HOUSING MODELS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1410213	DP 5 DS MO 3/4" BW	5"	3/4"	12	52,5	46,0	31,5	18,9
RA1410223	DP 5 DS MO 1" BW	5"	1"	12	52,5	46,0	31,5	21,3
RA1410313	DP 7 DS MO 3/4" BW	7"	3/4"	12	52,5	46,0	31,5	19,2
RA1410323	DP 7 DS MO 1" BW	7"	1"	12	52,5	46,0	31,5	21,6
RA1410413	DP 10 DS MO 3/4" BW	10"	3/4"	6	46,0	33,0	38,0	12,0
RA1410713	DP 10 DS MO 1" BW	10"	1"	6	46,0	33,0	38,0	13,2
RA1410813	DP 20 DS MO 3/4" BW	20"	3/4"	6	61,5	49,0	33,0	15,1
RA1410913	DP 20 DS MO 1" BW	20"	1"	6	61,5	49,0	33,0	15,8



VARIANTS AVAILABLE ON MINIMUM QUANTITY:

- RT housings suitable for filter cartridges with length 508 mm

PRODUCTS MINIMUM ORDER QUANTITY

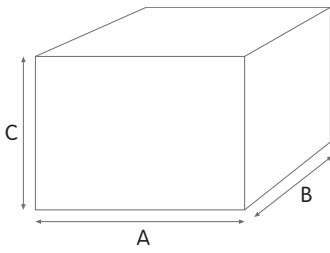
DP S DS only for BX cartridges

WORKING CONDITIONS

Max working pressure _____ 8 bar (116 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Bowl: PET.
 O-rings: EPDM.
 Breather-valve: body polypropylene, o-ring EPDM.
 MP plastic rotational connection group: reinforced nylon.
 MO brass rotational connection group: CW 617 N brass.
 Rotational connection group gaskets: NBR.
 Discharge ball-valve: CW 617 N brass nickel plated.
 Discharge plastic nipple: reinforced polypropylene.
 Drain funnel: reinforced polypropylene.



DRAIN FUNNEL
 Back-flow preventing device
 UNI EN 1717-11/2002

DP S DS MP with plastic rotational group and discharge valve

CLEAR BOWL HOUSING MODELS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1410431	DP S 10 DS MP 3/4" - 1" TS	10"	3/4" - 1"	6	46,0	33,0	38,0	9,5
RA1410531	DP S 20 DS MP 3/4" - 1" TS	20"	3/4" - 1"	6	61,5	49,0	33,0	13,1



DP S DS MO with brass rotational group and discharge valve

CLEAR BOWL HOUSING MODELS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1410441	DP S 10 DS MO 3/4" TS	10"	3/4"	6	46,0	33,0	38,0	13,2
RA1410741	DP S 10 DS MO 1" TS	10"	1"	6	46,0	33,0	38,0	14,4
RA1410841	DP S 20 DS MO 3/4" TS	20"	3/4"	6	61,5	49,0	33,0	16,8
RA1410941	DP S 20 DS MO 1" TS	20"	1"	6	61,5	49,0	33,0	17,5



VARIANTS AVAILABLE ON MINIMUM QUANTITY:

- RT housings suitable for filter cartridges with length 508 mm



DP BIG

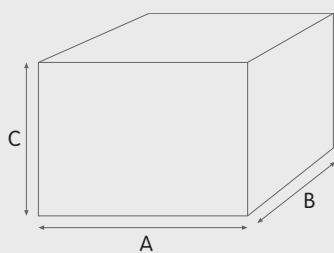
filter housings for BIG cartridges

Brand new range of Mono, Duo and Trio filter housings designed to fit "BIG" filter cartridges with outer diameter (OD) 4.50", inner diameter (ID) 1.10", height at 10" and 20"

PRODUCTS
MINIMUM ORDER QUANTITY

HOUSINGS DP BIG

ACCESSORIES ON DEMAND



CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RB7404002	1" brass nipples with o-ring (pair)	50	40,5	29,5	19,5	13,0



CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RB7401040	-DP BIG MONO- wall bracket	10	40,5	29,5	19,5	15,9



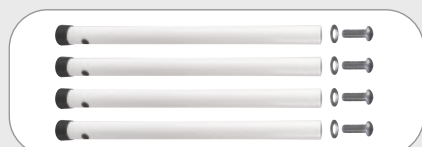
CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RB7401043	-DP BIG DUO- wall bracket	-	-	-	-	-



CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RB7401044	-DP BIG TRIO- wall bracket	-	-	-	-	-



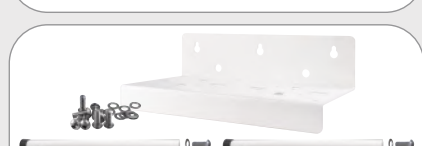
CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RE7120024	-KIT AUTO- for S models	10	40,0	31,5	22,5	13,4



CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RB7401051	-KIT LEG 10- for DP BIG 10	-	-	-	-	-
RB7401052	-KIT LEG 20- for DP BIG 20	-	-	-	-	-



CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RB7401045	-KIT FRAME 10 MONO- for DP BIG 10 MONO	-	-	-	-	-
RB7401046	-KIT FRAME 20 MONO- for DP BIG 20 MONO	-	-	-	-	-



CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RB7401047	-KIT FRAME 10 DUO- for DP BIG 10 DUO	-	-	-	-	-
RB7401048	-KIT FRAME 20 DUO- for DP BIG 20 DUO	-	-	-	-	-



CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RB7401049	-KIT FRAME 10 TRIO- for DP BIG 10 TRIO	-	-	-	-	-
RB7401050	-KIT FRAME 20 TRIO- for DP BIG 20 TRIO	-	-	-	-	-



CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
LB7221134	-VT- ground fixing kit	-	-	-	-	-

HOUSINGS RANGE



DP BIG		10	MONO	1"	IN	TS
HOUSINGS MODEL		HOUSINGS HEIGHT	VERSION	IN / OUT	THREADS TYPE	BOWL TYPE
DP BIG	DP BIG M		MONO	1"	IN - PLASTIC BSP*	TS - CLEAR (PET)
DP BIG S	DP BIG S M		DUO	1 1/2"	NPT IN - PLASTIC NPT**	AB - BLUE (PP)
DP BIG PS PM			TRIO			

* BSP parallel (cylindrical) ISO 228

** NPT tapered (conical) ANSI/ASME B1.20.1

PRODUCTS MINIMUM ORDER QUANTITY

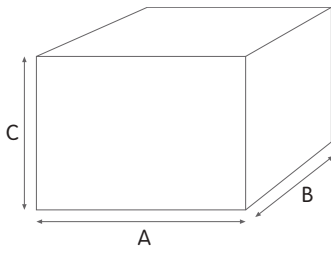
DP BIG MONO

WORKING CONDITIONS

Max working pressure _____ 8,3 bar (120 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Clear bowl: PET.
 Blue bowl: reinforced polypropylene.
 O-ring: EPDM.
 Breather-valve: body polypropylene, o-ring EPDM.



DP BIG MONO clear housings

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1700711	DP BIG 10 MONO - 1" IN TS	10"	1"	4	42,0	42,0	46,0	12,5
RA1700911	DP BIG 10 MONO - 1"1/2 IN TS	10"	1"1/2	4	42,0	42,0	46,0	12,3
RA1800711	DP BIG 20 MONO - 1" IN TS	20"	1"	2	71,0	42,0	22,5	9,5
RA1800911	DP BIG 20 MONO - 1"1/2 IN TS	20"	1"1/2	2	71,0	42,0	22,5	9,4

HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1700721	DP BIG 10 MONO - 1" NPT IN TS	10"	1"	4	42,0	42,0	46,0	12,5
RA1700921	DP BIG 10 MONO - 1"1/2 NPT IN TS	10"	1"1/2	4	42,0	42,0	46,0	12,3
RA1800721	DP BIG 20 MONO - 1" NPT IN TS	20"	1"	2	71,0	42,0	22,5	9,5
RA1800921	DP BIG 20 MONO - 1"1/2 NPT IN TS	20"	1"1/2	2	71,0	42,0	22,5	9,4



DP BIG MONO blue housings

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1700712	DP BIG 10 MONO - 1" IN AB	10"	1"	4	42,0	42,0	46,0	10,8
RA1700912	DP BIG 10 MONO - 1"1/2 IN AB	10"	1"1/2	4	42,0	42,0	46,0	10,6
RA1800712	DP BIG 20 MONO - 1" IN AB	20"	1"	2	71,0	42,0	22,5	8,3
RA1800912	DP BIG 20 MONO - 1"1/2 IN AB	20"	1"1/2	2	71,0	42,0	22,5	8,2

HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1700722	DP BIG 10 MONO - 1" NPT IN AB	10"	1"	4	42,0	42,0	46,0	10,8
RA1700922	DP BIG 10 MONO - 1"1/2 NPT IN AB	10"	1"1/2	4	42,0	42,0	46,0	10,6
RA1800722	DP BIG 20 MONO - 1" NPT IN AB	20"	1"	2	71,0	42,0	22,5	7,9
RA1800922	DP BIG 20 MONO - 1"1/2 NPT IN AB	20"	1"1/2	2	71,0	42,0	22,5	8,2

PRODUCTS MINIMUM ORDER QUANTITY

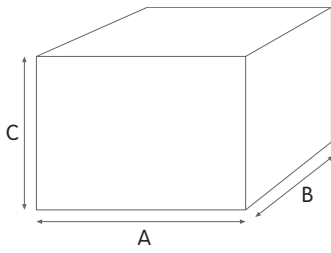
DP BIG M MONO

WORKING CONDITIONS

Max working pressure _____ 8,3 bar (120 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Clear bowl: PET.
 Blue bowl: reinforced polypropylene.
 O-ring: EPDM.
 Breather-valve: body polypropylene, o-ring EPDM.
 Manometers: radial type, pressure range 0-12 bar, 0-170 psi.



DP BIG M MONO clear housings with 2 manometers

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1700731	DP BIG M 10 MONO - 1" IN TS	10"	1"	4	42,0	42,0	46,0	13,0
RA1700931	DP BIG M 10 MONO - 1"1/2 IN TS	10"	1"1/2	4	42,0	42,0	46,0	12,8
RA1800731	DP BIG M 20 MONO - 1" IN TS	20"	1"	2	71,0	42,0	22,5	9,8
RA1800931	DP BIG M 20 MONO - 1"1/2 IN TS	20"	1"1/2	2	71,0	42,0	22,5	9,7



DP BIG M MONO blue housings with 2 manometers

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1700732	DP BIG M 10 MONO - 1" IN AB	10"	1"	4	42,0	42,0	46,0	11,3
RA1700932	DP BIG M 10 MONO - 1"1/2 IN AB	10"	1"1/2	4	42,0	42,0	46,0	11,1
RA1800732	DP BIG M 20 MONO - 1" IN AB	20"	1"	2	71,0	42,0	22,5	8,5
RA1800932	DP BIG M 20 MONO - 1"1/2 IN AB	20"	1"1/2	2	71,0	42,0	22,5	8,4

PRODUCTS MINIMUM ORDER QUANTITY

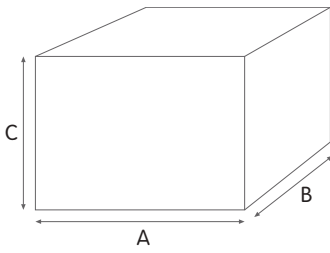
DP BIG S MONO

WORKING CONDITIONS

Max working pressure _____ 8,3 bar (120 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Clear bowl: PET.
 Blue bowl: reinforced polypropylene.
 O-ring: EPDM.
 Breather-valve: body polypropylene, o-ring EPDM.
 Discharge ball-valve: CW 617 N brass nickel plated.
 Drain funnel: reinforced polypropylene.



DRAIN FUNNEL
 Back-flow preventing device
 UNI EN 1717-11/2002

DP BIG S MONO clear housings with discharge valve

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1700733	DP BIG S 10 MONO - 1" IN TS	10"	1"	4	42,0	42,0	46,0	13,4
RA1700933	DP BIG S 10 MONO - 1"1/2 IN TS	10"	1"1/2	4	42,0	42,0	46,0	13,2
RA1800733	DP BIG S 20 MONO - 1" IN TS	20"	1"	2	71,0	42,0	22,5	10,0
RA1800933	DP BIG S 20 MONO - 1"1/2 IN TS	20"	1"1/2	2	71,0	42,0	22,5	9,9



DP BIG S MONO blue housings with discharge valve

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1700734	DP BIG S 10 MONO - 1" IN AB	10"	1"	4	42,0	42,0	46,0	11,6
RA1700934	DP BIG S 10 MONO - 1"1/2 IN AB	10"	1"1/2	4	42,0	42,0	46,0	11,5
RA1800734	DP BIG S 20 MONO - 1" IN AB	20"	1"	2	71,0	42,0	22,5	8,7
RA1800934	DP BIG S 20 MONO - 1"1/2 IN AB	20"	1"1/2	2	71,0	42,0	22,5	8,7



PRODUCTS MINIMUM ORDER QUANTITY

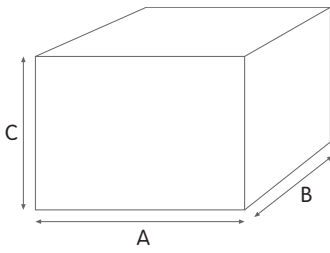
DP BIG S M MONO

WORKING CONDITIONS

Max working pressure _____ 8,3 bar (120 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Clear bowl: PET.
 Blue bowl: reinforced polypropylene.
 O-ring: EPDM.
 Breather-valve: body polypropylene, o-ring EPDM.
 Manometers: radial type, pressure range 0-12 bar, 0-170 psi.
 Discharge ball-valve: CW 617 N brass nickel plated.
 Drain funnel: reinforced polypropylene.



DRAIN FUNNEL
 Back-flow preventing device
 UNI EN 1717-11/2002

DP BIG S M MONO clear housings with discharge valve and 2 manometers

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1700735	DP BIG S M 10 MONO - 1" IN TS	10"	1"	4	42,0	42,0	46,0	13,8
RA1700935	DP BIG S M 10 MONO - 1"1/2 IN TS	10"	1"1/2	4	42,0	42,0	46,0	13,7
RA1800735	DP BIG S M 20 MONO - 1" IN TS	20"	1"	2	71,0	42,0	22,5	10,2
RA1800935	DP BIG S M 20 MONO - 1"1/2 IN TS	20"	1"1/2	2	71,0	42,0	22,5	10,1



DP BIG S M MONO blue housings with discharge valve and 2 manometers

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1700736	DP BIG S M 10 MONO - 1" IN AB	10"	1"	4	42,0	42,0	46,0	12,1
RA1700936	DP BIG S M 10 MONO - 1"1/2 IN AB	10"	1"1/2	4	42,0	42,0	46,0	12,0
RA1800736	DP BIG S M 20 MONO - 1" IN AB	20"	1"	2	71,0	42,0	22,5	9,0
RA1800936	DP BIG S M 20 MONO - 1"1/2 IN AB	20"	1"1/2	2	71,0	42,0	22,5	8,9



PRODUCTS MINIMUM ORDER QUANTITY

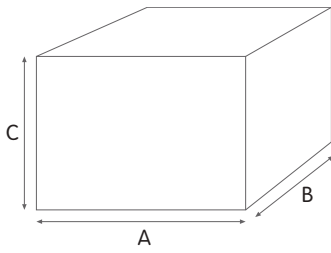
DP BIG PS PM MONO

WORKING CONDITIONS

Max working pressure _____ 8,3 bar (120 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Clear bowl: PET.
 Blue bowl: reinforced polypropylene.
 O-ring: EPDM.
 Breather-valve: body polypropylene, o-ring EPDM.
 Drain plug: nylon.
 Manometer plug: CW 614 N brass.



DRAIN PLUG



MANOMETER PLUG



DP BIG PS PM MONO clear housings with drain and manometer plugs

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1701735	DP BIG PS PM 10 MONO - 1" IN TS	10"	1"	4	42,0	42,0	46,0	13,07
RA1701935	DP BIG PS PM 10 MONO - 1"1/2 IN TS	10"	1"1/2	4	42,0	42,0	46,0	12,95
RA1801735	DP BIG PS PM 20 MONO - 1" IN TS	20"	1"	2	71,0	42,0	22,5	9,97
RA1801935	DP BIG PS PM 20 MONO - 1"1/2 IN TS	20"	1"1/2	2	71,0	42,0	22,5	9,91

HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1701745	DP BIG PS PM 10 MONO - 1" NPT IN TS	10"	1"	4	42,0	42,0	46,0	13,03
RA1701945	DP BIG PS PM 10 MONO - 1"1/2 NPT IN TS	10"	1"1/2	4	42,0	42,0	46,0	12,97
RA1801745	DP BIG PS PM 20 MONO - 1" NPT IN TS	20"	1"	2	71,0	42,0	22,5	9,90
RA1801945	DP BIG PS PM 20 MONO - 1"1/2 NPT IN TS	20"	1"1/2	2	71,0	42,0	22,5	9,86



DP BIG PS PM MONO blue housings with drain and manometer plugs

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1701736	DP BIG PS PM 10 MONO - 1" IN AB	10"	1"	4	42,0	42,0	46,0	11,60
RA1701936	DP BIG PS PM 10 MONO - 1"1/2 IN AB	10"	1"1/2	4	42,0	42,0	46,0	11,48
RA1801736	DP BIG PS PM 20 MONO - 1" IN AB	20"	1"	2	71,0	42,0	22,5	8,71
RA1801936	DP BIG PS PM 20 MONO - 1"1/2 IN AB	20"	1"1/2	2	71,0	42,0	22,5	8,65

HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1701746	DP BIG PS PM 10 MONO - 1" NPT IN AB	10"	1"	4	42,0	42,0	46,0	11,57
RA1701946	DP BIG PS PM 10 MONO - 1"1/2 NPT IN AB	10"	1"1/2	4	42,0	42,0	46,0	11,51
RA1801746	DP BIG PS PM 20 MONO - 1" NPT IN AB	20"	1"	2	71,0	42,0	22,5	8,64
RA1801946	DP BIG PS PM 20 MONO - 1"1/2 NPT IN AB	20"	1"1/2	2	71,0	42,0	22,5	8,60



PRODUCTS MINIMUM ORDER QUANTITY

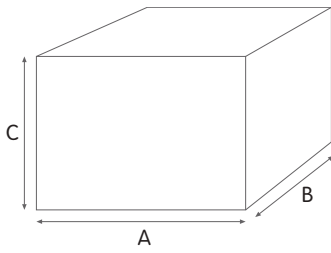
DP BIG DUO

WORKING CONDITIONS

Max working pressure _____ 8,3 bar (120 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Clear bowl: PET.
 Blue bowl: reinforced polypropylene.
 O-ring: EPDM.
 Breather-valve: body polypropylene, o-ring EPDM.



DP BIG DUO clear housings

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1702711	DP BIG 10 DUO - 1" IN TS	10"	1"	1	41,0	42,0	21,5	6,17
RA1702911	DP BIG 10 DUO - 1"1/2 IN TS	10"	1"1/2	1	41,0	42,0	21,5	6,15
RA1802711	DP BIG 20 DUO - 1" IN TS	20"	1"	1	41,0	68,0	21,5	9,00
RA1802911	DP BIG 20 DUO - 1"1/2 IN TS	20"	1"1/2	1	41,0	68,0	21,5	8,98

HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1702721	DP BIG 10 DUO - 1" NPT IN TS	10"	1"	1	41,0	42,0	21,5	6,17
RA1702921	DP BIG 10 DUO - 1"1/2 NPT IN TS	10"	1"1/2	1	41,0	42,0	21,5	6,15
RA1802721	DP BIG 20 DUO - 1" NPT IN TS	20"	1"	1	41,0	68,0	21,5	8,98
RA1802921	DP BIG 20 DUO - 1"1/2 NPT IN TS	20"	1"1/2	1	41,0	68,0	21,5	8,95



DP BIG DUO blue housings

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1702712	DP BIG 10 DUO - 1" IN AB	10"	1"	1	41,0	42,0	21,5	5,44
RA1702912	DP BIG 10 DUO - 1"1/2 IN AB	10"	1"1/2	1	41,0	42,0	21,5	5,42
RA1802712	DP BIG 20 DUO - 1" IN AB	20"	1"	1	41,0	68,0	21,5	7,73
RA1802912	DP BIG 20 DUO - 1"1/2 IN AB	20"	1"1/2	1	41,0	68,0	21,5	7,71

HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1702722	DP BIG 10 DUO - 1" NPT IN AB	10"	1"	1	41,0	42,0	21,5	5,45
RA1702922	DP BIG 10 DUO - 1"1/2 NPT IN AB	10"	1"1/2	1	41,0	42,0	21,5	5,42
RA1802722	DP BIG 20 DUO - 1" NPT IN AB	20"	1"	1	41,0	68,0	21,5	7,70
RA1802922	DP BIG 20 DUO - 1"1/2 NPT IN AB	20"	1"1/2	1	41,0	68,0	21,5	7,68

PRODUCTS MINIMUM ORDER QUANTITY

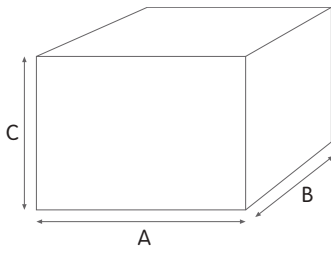
DP BIG M DUO

WORKING CONDITIONS

Max working pressure _____ 8,3 bar (120 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Clear bowl: PET.
 Blue bowl: reinforced polypropylene.
 O-ring: EPDM.
 Breather-valve: body polypropylene, o-ring EPDM.
 Manometers: radial type, pressure range 0-12 bar, 0-170 psi.



DP BIG M DUO clear housings with 3 manometers

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1702731	DP BIG M 10 DUO - 1" IN TS	10"	1"	1	41,0	42,0	21,5	6,38
RA1702931	DP BIG M 10 DUO - 1"1/2 IN TS	10"	1"1/2	1	41,0	42,0	21,5	6,36
RA1802731	DP BIG M 20 DUO - 1" IN TS	20"	1"	1	41,0	68,0	21,5	9,22
RA1802931	DP BIG M 20 DUO - 1"1/2 IN TS	20"	1"1/2	1	41,0	68,0	21,5	9,20



DP BIG M DUO blue housings with 3 manometers

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1702732	DP BIG M 10 DUO - 1" IN AB	10"	1"	1	41,0	42,0	21,5	5,66
RA1702932	DP BIG M 10 DUO - 1"1/2 IN AB	10"	1"1/2	1	41,0	42,0	21,5	5,64
RA1802732	DP BIG M 20 DUO - 1" IN AB	20"	1"	1	41,0	68,0	21,5	7,95
RA1802932	DP BIG M 20 DUO - 1"1/2 IN AB	20"	1"1/2	1	41,0	68,0	21,5	7,93



PRODUCTS MINIMUM ORDER QUANTITY

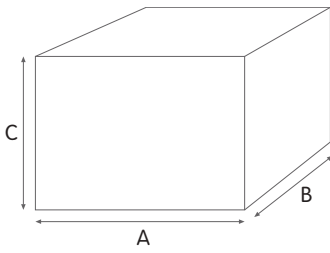
DP BIG S DUO

WORKING CONDITIONS

Max working pressure _____ 8,3 bar (120 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Clear bowl: PET.
 Blue bowl: reinforced polypropylene.
 O-ring: EPDM.
 Breather-valve: body polypropylene, o-ring EPDM.
 Discharge ball-valve: CW 617 N brass nickel plated.
 Drain funnel: reinforced polypropylene.



DRAIN FUNNEL
 Back-flow preventing device
 UNI EN 1717-11/2002

DP BIG S DUO clear housings with discharge valves

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1702733	DP BIG S 10 DUO - 1" IN TS	10"	1"	1	41,0	42,0	21,5	6,63
RA1702933	DP BIG S 10 DUO - 1"1/2 IN TS	10"	1"1/2	1	41,0	42,0	21,5	6,60
RA1802733	DP BIG S 20 DUO - 1" IN TS	20"	1"	1	41,0	68,0	21,5	9,46
RA1802933	DP BIG S 20 DUO - 1"1/2 IN TS	20"	1"1/2	1	41,0	68,0	21,5	9,43



DP BIG S DUO blue housings with discharge valves

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1702734	DP BIG S 10 DUO - 1" IN AB	10"	1"	1	41,0	42,0	21,5	5,89
RA1702934	DP BIG S 10 DUO - 1"1/2 IN AB	10"	1"1/2	1	41,0	42,0	21,5	5,87
RA1802734	DP BIG S 20 DUO - 1" IN AB	20"	1"	1	41,0	68,0	21,5	8,20
RA1802934	DP BIG S 20 DUO - 1"1/2 IN AB	20"	1"1/2	1	41,0	68,0	21,5	8,18



PRODUCTS MINIMUM ORDER QUANTITY

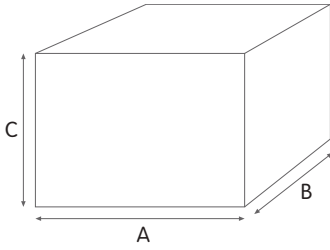
DP BIG S M DUO

WORKING CONDITIONS

Max working pressure _____ 8,3 bar (120 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Clear bowl: PET.
 Blue bowl: reinforced polypropylene.
 O-ring: EPDM.
 Breather-valve: body polypropylene, o-ring EPDM.
 Manometers: radial type, pressure range 0-12 bar, 0-170 psi.
 Discharge ball-valve: CW 617 N brass nickel plated.
 Drain funnel: reinforced polypropylene.



DRAIN FUNNEL
 Back-flow preventing device
 UNI EN 1717-11/2002

DP BIG S M DUO clear housings with discharge valves and 3 manometers

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1702735	DP BIG S M 10 DUO - 1" IN TS	10"	1"	1	41,0	42,0	21,5	6,84
RA1702935	DP BIG S M 10 DUO - 1"1/2 IN TS	10"	1"1/2	1	41,0	42,0	21,5	6,82
RA1802735	DP BIG S M 20 DUO - 1" IN TS	20"	1"	1	41,0	68,0	21,5	9,67
RA1802935	DP BIG S M 20 DUO - 1"1/2 IN TS	20"	1"1/2	1	41,0	68,0	21,5	9,65



DP BIG S M DUO blue housings with discharge valves and 3 manometers

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1702736	DP BIG S M 10 DUO - 1" IN AB	10"	1"	1	41,0	42,0	21,5	6,11
RA1702936	DP BIG S M 10 DUO - 1"1/2 IN AB	10"	1"1/2	1	41,0	42,0	21,5	6,09
RA1802736	DP BIG S M 20 DUO - 1" IN AB	20"	1"	1	41,0	68,0	21,5	8,42
RA1802936	DP BIG S M 20 DUO - 1"1/2 IN AB	20"	1"1/2	1	41,0	68,0	21,5	8,40



PRODUCTS MINIMUM ORDER QUANTITY

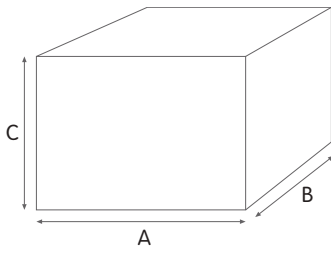
DP BIG PS PM DUO

WORKING CONDITIONS

Max working pressure _____ 8,3 bar (120 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Clear bowl: PET.
 Blue bowl: reinforced polypropylene.
 O-ring: EPDM.
 Breather-valve: body polypropylene, o-ring EPDM.
 Drain plug: nylon.
 Manometer plug: CW 614 N brass.



DRAIN PLUG

MANOMETER PLUG



DP BIG PS PM DUO clear housings with drain and manometer plugs

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1702765	DP BIG PS PM 10 DUO - 1" IN TS	10"	1"	1	41,0	42,0	21,5	6,25
RA1702965	DP BIG PS PM 10 DUO - 1"1/2 IN TS	10"	1"1/2	1	41,0	42,0	21,5	6,23
RA1802765	DP BIG PS PM 20 DUO - 1" IN TS	20"	1"	1	41,0	68,0	21,5	9,08
RA1802965	DP BIG PS PM 20 DUO - 1"1/2 IN TS	20"	1"1/2	1	41,0	68,0	21,5	9,06

HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1702755	DP BIG PS PM 10 DUO - 1" NPT IN TS	10"	1"	1	41,0	42,0	21,5	6,25
RA1702955	DP BIG PS PM 10 DUO - 1"1/2 NPT IN TS	10"	1"1/2	1	41,0	42,0	21,5	6,23
RA1802755	DP BIG PS PM 20 DUO - 1" NPT IN TS	20"	1"	1	41,0	68,0	21,5	9,05
RA1802955	DP BIG PS PM 20 DUO - 1"1/2 NPT IN TS	20"	1"1/2	1	41,0	68,0	21,5	9,03



DP BIG PS PM DUO blue housings with drain and manometer plugs

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1702766	DP BIG PS PM 10 DUO - 1" IN AB	10"	1"	1	41,0	42,0	21,5	5,52
RA1702966	DP BIG PS PM 10 DUO - 1"1/2 IN AB	10"	1"1/2	1	41,0	42,0	21,5	5,50
RA1802766	DP BIG PS PM 20 DUO - 1" IN AB	20"	1"	1	41,0	68,0	21,5	7,83
RA1802966	DP BIG PS PM 20 DUO - 1"1/2 IN AB	20"	1"1/2	1	41,0	68,0	21,5	7,81

HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1702756	DP BIG PS PM 10 DUO - 1" NPT IN AB	10"	1"	1	41,0	42,0	21,5	5,52
RA1702956	DP BIG PS PM 10 DUO - 1"1/2 NPT IN AB	10"	1"1/2	1	41,0	42,0	21,5	5,50
RA1802756	DP BIG PS PM 20 DUO - 1" NPT IN AB	20"	1"	1	41,0	68,0	21,5	7,79
RA1802956	DP BIG PS PM 20 DUO - 1"1/2 NPT IN AB	20"	1"1/2	1	41,0	68,0	21,5	7,77



PRODUCTS MINIMUM ORDER QUANTITY

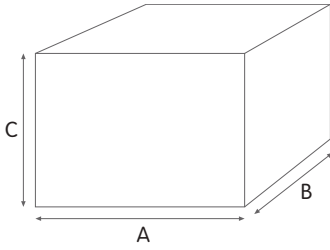
DP BIG TRIO

WORKING CONDITIONS

Max working pressure _____ 8,3 bar (120 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Clear bowl: PET.
 Blue bowl: reinforced polypropylene.
 O-ring: EPDM.
 Breather-valve: body polypropylene, o-ring EPDM.



DP BIG TRIO clear housings

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1703711	DP BIG 10 TRIO - 1" IN TS	10"	1"	1	43,0	61,0	21,5	8,89
RA1703911	DP BIG 10 TRIO - 1"1/2 IN TS	10"	1"1/2"	1	43,0	61,0	21,5	8,86
RA1803711	DP BIG 20 TRIO - 1" IN TS	20"	1"	1	61,5	68,5	21,5	13,63
RA1803911	DP BIG 20 TRIO - 1"1/2 IN TS	20"	1"1/2"	1	61,5	68,5	21,5	13,60

HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1703721	DP BIG 10 TRIO - 1" NPT IN TS	10"	1"	1	43,0	61,0	21,5	8,89
RA1703921	DP BIG 10 TRIO - 1"1/2 NPT IN TS	10"	1"1/2"	1	43,0	61,0	21,5	8,86
RA1803721	DP BIG 20 TRIO - 1" NPT IN TS	20"	1"	1	61,5	68,5	21,5	13,60
RA1803921	DP BIG 20 TRIO - 1"1/2 NPT IN TS	20"	1"1/2"	1	61,5	68,5	21,5	13,58



DP BIG TRIO blue housings

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1703712	DP BIG 10 TRIO - 1" IN AB	10"	1"	1	43,0	61,0	21,5	7,80
RA1703912	DP BIG 10 TRIO - 1"1/2 IN AB	10"	1"1/2"	1	43,0	61,0	21,5	7,77
RA1803712	DP BIG 20 TRIO - 1" IN AB	20"	1"	1	61,5	68,5	21,5	11,72
RA1803912	DP BIG 20 TRIO - 1"1/2 IN AB	20"	1"1/2"	1	61,5	68,5	21,5	11,69

HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1703722	DP BIG 10 TRIO - 1" NPT IN AB	10"	1"	1	43,0	61,0	21,5	7,80
RA1703922	DP BIG 10 TRIO - 1"1/2 NPT IN AB	10"	1"1/2"	1	43,0	61,0	21,5	7,78
RA1803722	DP BIG 20 TRIO - 1" NPT IN AB	20"	1"	1	61,5	68,5	21,5	11,69
RA1803922	DP BIG 20 TRIO - 1"1/2 NPT IN AB	20"	1"1/2"	1	61,5	68,5	21,5	11,67



PRODUCTS MINIMUM ORDER QUANTITY

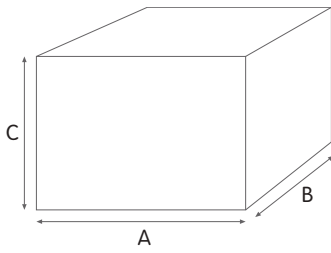
DP BIG M TRIO

WORKING CONDITIONS

Max working pressure _____ 8,3 bar (120 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Clear bowl: PET.
 Blue bowl: reinforced polypropylene.
 O-ring: EPDM.
 Breather-valve: body polypropylene, o-ring EPDM.
 Manometers: radial type, pressure range 0-12 bar, 0-170 psi.



DP BIG M TRIO clear housings with 4 manometers

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1703731	DP BIG M 10 TRIO - 1" IN TS	10"	1"	1	43,0	61,0	21,5	9,18
RA1703931	DP BIG M 10 TRIO - 1"1/2 IN TS	10"	1"1/2	1	43,0	61,0	21,5	9,15
RA1803731	DP BIG M 20 TRIO - 1" IN TS	20"	1"	1	61,5	68,5	21,5	13,92
RA1803931	DP BIG M 20 TRIO - 1"1/2 IN TS	20"	1"1/2	1	61,5	68,5	21,5	13,89



DP BIG M TRIO blue housings with 4 manometers

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1703732	DP BIG M 10 TRIO - 1" IN AB	10"	1"	1	43,0	61,0	21,5	8,09
RA1703932	DP BIG M 10 TRIO - 1"1/2 IN AB	10"	1"1/2	1	43,0	61,0	21,5	8,06
RA1803732	DP BIG M 20 TRIO - 1" IN AB	20"	1"	1	61,5	68,5	21,5	12,01
RA1803932	DP BIG M 20 TRIO - 1"1/2 IN AB	20"	1"1/2	1	61,5	68,5	21,5	11,98



PRODUCTS MINIMUM ORDER QUANTITY

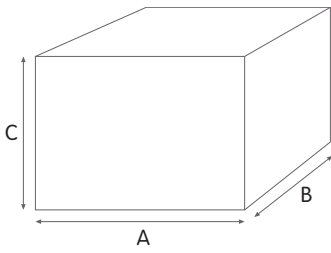
DP BIG S TRIO

WORKING CONDITIONS

Max working pressure _____ 8,3 bar (120 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Clear bowl: PET.
 Blue bowl: reinforced polypropylene.
 O-ring: EPDM.
 Breather-valve: body polypropylene, o-ring EPDM.
 Discharge ball-valve: CW 617 N brass nickel plated.
 Drain funnel: reinforced polypropylene.



DRAIN FUNNEL
 Back-flow preventing device
 UNI EN 1717-11/2002

DP BIG S TRIO clear housings with discharge valves

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1703733	DP BIG S 10 TRIO - 1" IN TS	10"	1"	1	43,0	61,0	21,5	9,58
RA1703933	DP BIG S 10 TRIO - 1"1/2 IN TS	10"	1"1/2	1	43,0	61,0	21,5	9,55
RA1803733	DP BIG S 20 TRIO - 1" IN TS	20"	1"	1	61,5	68,5	21,5	14,31
RA1803933	DP BIG S 20 TRIO - 1"1/2 IN TS	20"	1"1/2	1	61,5	68,5	21,5	14,28



DP BIG S TRIO blue housings with discharge valves

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1703734	DP BIG S 10 TRIO - 1" IN AB	10"	1"	1	43,0	61,0	21,5	8,47
RA1703934	DP BIG S 10 TRIO - 1"1/2 IN AB	10"	1"1/2	1	43,0	61,0	21,5	8,44
RA1803734	DP BIG S 20 TRIO - 1" IN AB	20"	1"	1	61,5	68,5	21,5	12,43
RA1803934	DP BIG S 20 TRIO - 1"1/2 IN AB	20"	1"1/2	1	61,5	68,5	21,5	12,40



PRODUCTS MINIMUM ORDER QUANTITY

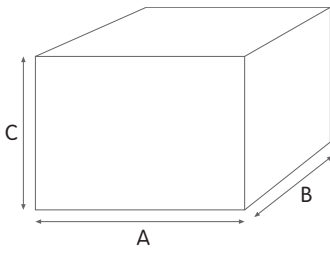
DP BIG S M TRIO

WORKING CONDITIONS

Max working pressure _____ 8,3 bar (120 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Clear bowl: PET.
 Blue bowl: reinforced polypropylene.
 O-ring: EPDM.
 Breather-valve: body polypropylene, o-ring EPDM.
 Manometers: radial type, pressure range 0-12 bar, 0-170 psi.
 Discharge ball-valve: CW 617 N brass nickel plated.
 Drain funnel: reinforced polypropylene.



DRAIN FUNNEL
 Back-flow preventing device
 UNI EN 1717-11/2002

DP BIG S M TRIO clear housings with discharge valves and 4 manometers

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1703735	DP BIG S M 10 TRIO - 1" IN TS	10"	1"	1	43,0	61,0	21,5	9,87
RA1703935	DP BIG S M 10 TRIO - 1"1/2 IN TS	10"	1"1/2	1	43,0	61,0	21,5	9,84
RA1803735	DP BIG S M 20 TRIO - 1" IN TS	20"	1"	1	61,5	68,5	21,5	14,60
RA1803935	DP BIG S M 20 TRIO - 1"1/2 IN TS	20"	1"1/2	1	61,5	68,5	21,5	14,57



DP BIG S M TRIO blue housings with discharge valves and 4 manometers

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1703736	DP BIG S M 10 TRIO - 1" IN AB	10"	1"	1	43,0	61,0	21,5	8,76
RA1703936	DP BIG S M 10 TRIO - 1"1/2 IN AB	10"	1"1/2	1	43,0	61,0	21,5	8,73
RA1803736	DP BIG S M 20 TRIO - 1" IN AB	20"	1"	1	61,5	68,5	21,5	12,72
RA1803936	DP BIG S M 20 TRIO - 1"1/2 IN AB	20"	1"1/2	1	61,5	68,5	21,5	12,69



PRODUCTS MINIMUM ORDER QUANTITY

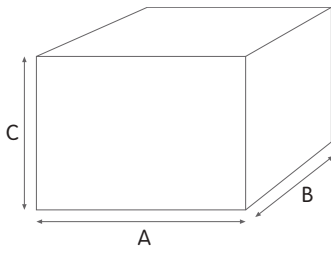
DP BIG PS PM TRIO

WORKING CONDITIONS

Max working pressure _____ 8,3 bar (120 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Clear bowl: PET.
 Blue bowl: reinforced polypropylene.
 O-ring: EPDM.
 Breather-valve: body polypropylene, o-ring EPDM.
 Drain plug: nylon.
 Manometer plug: CW 614 N brass.



DRAIN PLUG



MANOMETER PLUG



DP BIG PS PM TRIO clear housings with drain and manometer plugs

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1703765	DP BIG PS PM 10 TRIO - 1" IN TS	10"	1"	1	43,0	61,0	21,5	9,01
RA1703965	DP BIG PS PM 10 TRIO - 1"1/2 IN TS	10"	1"1/2	1	43,0	61,0	21,5	8,98
RA1803765	DP BIG PS PM 20 TRIO - 1" IN TS	20"	1"	1	61,5	68,5	21,5	13,75
RA1803965	DP BIG PS PM 20 TRIO - 1"1/2 IN TS	20"	1"1/2	1	61,5	68,5	21,5	13,72

HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1703755	DP BIG PS PM 10 TRIO - 1" NPT IN TS	10"	1"	1	43,0	61,0	21,5	9,00
RA1703955	DP BIG PS PM 10 TRIO - 1"1/2 NPT IN TS	10"	1"1/2	1	43,0	61,0	21,5	8,98
RA1803755	DP BIG PS PM 20 TRIO - 1" NPT IN TS	20"	1"	1	61,5	68,5	21,5	13,71
RA1803955	DP BIG PS PM 20 TRIO - 1"1/2 NPT IN TS	20"	1"1/2	1	61,5	68,5	21,5	13,69

DP BIG PS PM TRIO blue housings with drain and manometer plugs

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1703766	DP BIG PS PM 10 TRIO - 1" IN AB	10"	1"	1	43,0	61,0	21,5	7,91
RA1703966	DP BIG PS PM 10 TRIO - 1"1/2 IN AB	10"	1"1/2	1	43,0	61,0	21,5	7,88
RA1803766	DP BIG PS PM 20 TRIO - 1" IN AB	20"	1"	1	61,5	68,5	21,5	11,86
RA1803966	DP BIG PS PM 20 TRIO - 1"1/2 IN AB	20"	1"1/2	1	61,5	68,5	21,5	11,83

HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA1703756	DP BIG PS PM 10 TRIO - 1" NPT IN AB	10"	1"	1	43,0	61,0	21,5	7,90
RA1703956	DP BIG PS PM 10 TRIO - 1"1/2 NPT IN AB	10"	1"1/2	1	43,0	61,0	21,5	7,88
RA1803756	DP BIG PS PM 20 TRIO - 1" NPT IN AB	20"	1"	1	61,5	68,5	21,5	11,82
RA1803956	DP BIG PS PM 20 TRIO - 1"1/2 NPT IN AB	20"	1"1/2	1	61,5	68,5	21,5	11,80



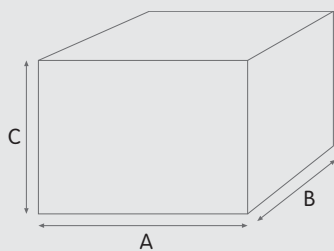


DP BIG F

filter housings
with metal frame kit

Brand new range of patented
Mono, Duo and Trio
manifold filter housings
for filter cartridges with outer diameter
(OD) 4.50", heights 10" and 20".

PRODUCTS
MINIMUM ORDER QUANTITY



HOUSINGS DP BIG F

ACCESSORIES ON DEMAND







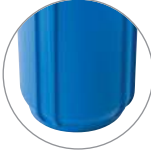

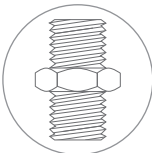
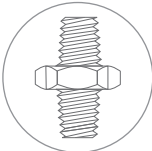

CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RB7404002	1" brass nipples with o-ring (pair)	50	40,5	29,5	19,5	13,0

CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
AA9020638	-M- manometer	-	-	-	-	-

CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
LB7221134	-VT- ground fixing kit	-	-	-	-	-

HOUSINGS RANGE



DP BIG F PS PM	10	MONO	1"	IN	TS
HOUSINGS MODEL	HOUSINGS HEIGHT	VERSION	IN / OUT	THREADS TYPE	BOWL TYPE
PS - DRAIN PLUG PM - MANOMETER PLUGS		MONO	1" 1 1/2"	IN - PLASTIC BSP*	TS - CLEAR (PET)
 					
		DUO			
					
		TRIO			
					<p>* BSP parallel (cylindrical) ISO 228</p> <p>** NPT tapered (conical) ANSI/ASME B1.20.1</p>

PRODUCTS MINIMUM ORDER QUANTITY

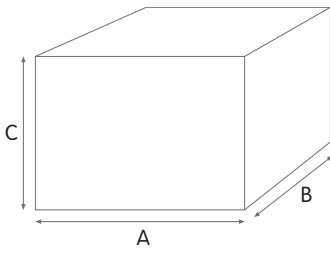
DP BIG F PS PM MONO

WORKING CONDITIONS

Max working pressure _____ 8,3 bar (120 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Clear bowl: PET.
 Blue bowl: reinforced polypropylene.
 O-ring: EPDM.
 Breather-valve: body polypropylene, o-ring EPDM.
 Drain plug: reinforced nylon.
 Gauge plug: CW 614 N brass.
 Metal frame: varnished galvanized steel.



DRAIN PLUG

GAUGE PLUG



DP BIG F PS PM MONO clear housings

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA17F0711	DP BIG F PS PM 10 MONO - 1" IN TS	10"	1"	-	-	-	-	-
RA17F0911	DP BIG F PS PM 10 MONO - 1"1/2 IN TS	10"	1"1/2"	-	-	-	-	-
RA18F0711	DP BIG F PS PM 20 MONO - 1" IN TS	20"	1"	-	-	-	-	-
RA18F0911	DP BIG F PS PM 20 MONO - 1"1/2 IN TS	20"	1"1/2"	-	-	-	-	-

HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA17F0721	DP BIG F PS PM 10 MONO - 1" NPT IN TS	10"	1"	-	-	-	-	-
RA17F0921	DP BIG F PS PM 10 MONO - 1"1/2 NPT IN TS	10"	1"1/2"	-	-	-	-	-
RA18F0721	DP BIG F PS PM 20 MONO - 1" NPT IN TS	20"	1"	-	-	-	-	-
RA18F0921	DP BIG F PS PM 20 MONO - 1"1/2 NPT IN TS	20"	1"1/2"	-	-	-	-	-



DP BIG F PS PM MONO blue housings

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA17F0712	DP BIG F PS PM 10 MONO - 1" IN AB	10"	1"	-	-	-	-	-
RA17F0912	DP BIG F PS PM 10 MONO - 1"1/2 IN AB	10"	1"1/2"	-	-	-	-	-
RA18F0712	DP BIG F PS PM 20 MONO - 1" IN AB	20"	1"	-	-	-	-	-
RA18F0912	DP BIG F PS PM 20 MONO - 1"1/2 IN AB	20"	1"1/2"	-	-	-	-	-

HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA17F0722	DP BIG F PS PM 10 MONO - 1" NPT IN AB	10"	1"	-	-	-	-	-
RA17F0922	DP BIG F PS PM 10 MONO - 1"1/2 NPT IN AB	10"	1"1/2"	-	-	-	-	-
RA18F0722	DP BIG F PS PM 20 MONO - 1" NPT IN AB	20"	1"	-	-	-	-	-
RA18F0922	DP BIG F PS PM 20 MONO - 1"1/2 NPT IN AB	20"	1"1/2"	-	-	-	-	-



PRODUCTS MINIMUM ORDER QUANTITY

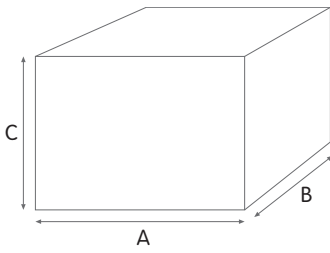
DP BIG F DUO

WORKING CONDITIONS

Max working pressure _____ 8,3 bar (120 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Clear bowl: PET.
 Blue bowl: reinforced polypropylene.
 O-ring: EPDM.
 Breather-valve: body polypropylene, o-ring EPDM.
 Drain plug: reinforced nylon.
 Gauge plug: CW 614 N brass.
 Metal frame: varnished galvanized steel.



DRAIN PLUG

GAUGE PLUG



DP BIG F PS PM DUO clear housings

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA17F2711	DP BIG F PS PM 10 DUO - 1" IN TS	10"	1"	1	42,0	22,0	50,0	11,51
RA17F2911	DP BIG F PS PM 10 DUO - 1"1/2 IN TS	10"	1"1/2	1	42,0	22,0	50,0	11,48
RA18F2711	DP BIG F PS PM 20 DUO - 1" IN TS	20"	1"	1	42,0	21,0	74,5	15,43
RA18F2911	DP BIG F PS PM 20 DUO - 1"1/2 IN TS	20"	1"1/2	1	42,0	2,01	74,5	15,40

HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA17F2721	DP BIG F PS PM 10 DUO - 1" NPT IN TS	10"	1"	1	42,0	22,0	50,0	11,50
RA17F2921	DP BIG F PS PM 10 DUO - 1"1/2 NPT IN TS	10"	1"1/2	1	42,0	22,0	50,0	11,48
RA18F2721	DP BIG F PS PM 20 DUO - 1" NPT IN TS	20"	1"	1	42,0	21,0	74,5	15,39
RA18F2921	DP BIG F PS PM 20 DUO - 1"1/2 NPT IN TS	20"	1"1/2	1	42,0	21,0	74,5	15,38



DP BIG F PS PM DUO blue housings

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA17F2712	DP BIG F PS PM 10 DUO - 1" IN AB	10"	1"	1	42,0	22,0	50,0	10,77
RA17F2912	DP BIG F PS PM 10 DUO - 1"1/2 IN AB	10"	1"1/2	1	42,0	22,0	50,0	10,75
RA18F2712	DP BIG F PS PM 20 DUO - 1" IN AB	20"	1"	1	42,0	21,0	74,5	14,17
RA18F2912	DP BIG F PS PM 20 DUO - 1"1/2 IN AB	20"	1"1/2	1	42,0	21,0	74,5	14,15

HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA17F2722	DP BIG F PS PM 10 DUO - 1" NPT IN AB	10"	1"	1	42,0	22,0	50,0	10,77
RA17F2922	DP BIG F PS PM 10 DUO - 1"1/2 NPT IN AB	10"	1"1/2	1	42,0	22,0	50,0	10,75
RA18F2722	DP BIG F PS PM 20 DUO - 1" NPT IN AB	20"	1"	1	42,0	21,0	74,5	14,13
RA18F2922	DP BIG F PS PM 20 DUO - 1"1/2 NPT IN AB	20"	1"1/2	1	42,0	21,0	74,5	14,11



PRODUCTS MINIMUM ORDER QUANTITY

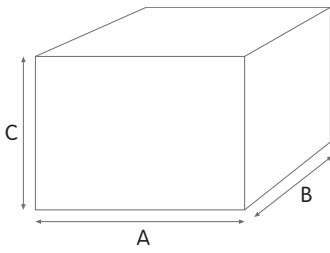
DP BIG F TRIO

WORKING CONDITIONS

Max working pressure _____ 8,3 bar (120 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Clear bowl: PET.
 Blue bowl: reinforced polypropylene.
 O-ring: EPDM.
 Breather-valve: body polypropylene, o-ring EPDM.
 Drain plug: reinforced nylon.
 Gauge plug: CW 614 N brass.
 Metal frame: varnished galvanized steel.



DRAIN PLUG



GAUGE PLUG



DP BIG F PS PM TRIO clear housings

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA17F3711	DP BIG F PS PM 10 TRIO - 1" IN TS	10"	1"	1	61,0	22,0	45,0	15,73
RA17F3911	DP BIG F PS PM 10 TRIO - 1"1/2 IN TS	10"	1"1/2	1	61,0	22,0	45,0	15,69
RA18F3711	DP BIG F PS PM 20 TRIO - 1" IN TS	20"	1"	1	61,0	21,0	71,0	21,15
RA18F3911	DP BIG F PS PM 20 TRIO - 1"1/2 IN TS	20"	1"1/2	1	61,0	21,0	71,0	21,12

HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA17F3721	DP BIG F PS PM 10 TRIO - 1" NPT IN TS	10"	1"	1	61,0	22,0	45,0	15,71
RA17F3921	DP BIG F PS PM 10 TRIO - 1"1/2 NPT IN TS	10"	1"1/2	1	61,0	22,0	45,0	15,69
RA18F3721	DP BIG F PS PM 20 TRIO - 1" NPT IN TS	20"	1"	1	61,0	21,0	71,0	21,12
RA18F3921	DP BIG F PS PM 20 TRIO - 1"1/2 NPT IN TS	20"	1"1/2	1	61,0	21,0	71,0	21,10



DP BIG F PS PM TRIO blue housings

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA17F3712	DP BIG F PS PM 10 TRIO - 1" IN AB	10"	1"	1	61,0	22,0	45,0	14,62
RA17F3912	DP BIG F PS PM 10 TRIO - 1"1/2 IN AB	10"	1"1/2	1	61,0	22,0	45,0	14,59
RA18F3712	DP BIG F PS PM 20 TRIO - 1" IN AB	20"	1"	1	61,0	21,0	71,0	19,27
RA18F3912	DP BIG F PS PM 20 TRIO - 1"1/2 IN AB	20"	1"1/2	1	61,0	21,0	71,0	19,23

HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA17F3722	DP BIG F PS PM 10 TRIO - 1" NPT IN AB	10"	1"	1	61,0	22,0	45,0	14,62
RA17F3922	DP BIG F PS PM 10 TRIO - 1"1/2 NPT IN AB	10"	1"1/2	1	61,0	22,0	45,0	14,60
RA18F3722	DP BIG F PS PM 20 TRIO - 1" NPT IN AB	20"	1"	1	61,0	21,0	71,0	19,22
RA18F3922	DP BIG F PS PM 20 TRIO - 1"1/2 NPT IN AB	20"	1"1/2	1	61,0	21,0	71,0	19,20



SANIC

WATER FILTERS WITH
ANTIMICROBIAL
TECHNOLOGY



DP BIG SANIC

filter housings for BIG cartridges
with antimicrobial technology

Brand new range of
Mono, Duo and Trio filter housings
designed to fit "BIG" filter cartridges
with outer diameter (OD) 4.50",
inner diameter (ID) 1.10",
height at 10" and 20"

Powered by Microban® antimicrobial technology

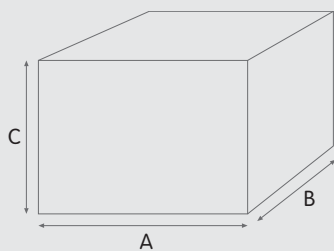
MICROBAN

Microban® technology is not designed to purify drinking water, but to fight the growth of stain and odor causing bacteria on the housing and filter itself which could adversely affect filter life and performance.
MICROBAN is a registered trademark of Microban Products Company.

PRODUCTS
MINIMUM ORDER QUANTITY

HOUSINGS DP BIG SANIC

ACCESSORIES ON DEMAND



CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RB7404002	1" brass nipples with o-ring (pair)	50	40,5	29,5	19,5	13,0



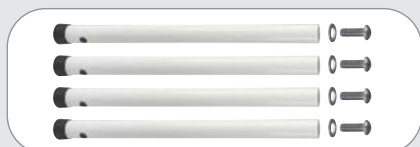
CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RB7401040	-DP BIG MONO- wall bracket	10	40,5	29,5	19,5	15,94



CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RB7401043	-DP BIG DUO- wall bracket	-	-	-	-	-



CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RB7401044	-DP BIG TRIO- wall bracket	-	-	-	-	-



CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RB7401051	-KIT LEG 10- for DP BIG 10	-	-	-	-	-
RB7401052	-KIT LEG 20- for DP BIG 20	-	-	-	-	-



CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RB7401045	-KIT FRAME 10 MONO- for DP BIG 10 MONO	-	-	-	-	-
RB7401046	-KIT FRAME 20 MONO- for DP BIG 20 MONO	-	-	-	-	-



CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RB7401047	-KIT FRAME 10 DUO- for DP BIG 10 DUO	-	-	-	-	-
RB7401048	-KIT FRAME 20 DUO- for DP BIG 20 DUO	-	-	-	-	-




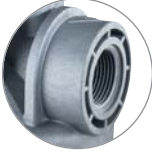


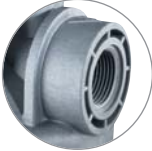

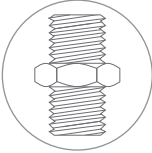

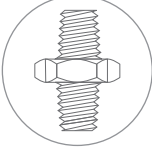
CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RB7401049	-KIT FRAME 10 TRIO- for DP BIG 10 TRIO	-	-	-	-	-
RB7401050	-KIT FRAME 20 TRIO- for DP BIG 20 TRIO	-	-	-	-	-



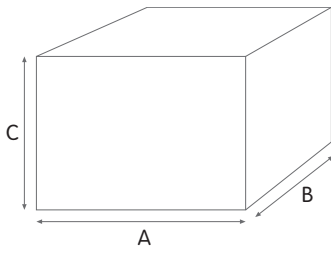
CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
LB7221134	-VT- ground fixing kit	-	-	-	-	-

HOUSINGS RANGE



DP BIG	10	MONO	1"	IN	SANIC TS
HOUSINGS MODEL	HOUSINGS HEIGHT	VERSION	IN / OUT	THREADS TYPE	BOWL TYPE
		MONO	1" 1 1/2"	IN - PLASTIC BSP*	SANIC TS - CLEAR BOWL WITH ANTI-MICROBIAL AGENT
					
		DUO		NPT IN - PLASTIC NPT**	SANIC BG - OPAQUE BOWL WITH ANTI-MICROBIAL AGENT
					
		TRIO			* BSP parallel (cylindrical) ISO 228
					** NPT tapered (conical) ANSI/ASME B1.20.1

DP BIG MONO SANIC



WORKING CONDITIONS

Max working pressure _____ 8,3 bar (120 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Clear bowl: PET with antimicrobial technology.
 Opaque bowl: reinforced polypropylene with antimicrobial technology.
 O-ring: EPDM.
 Breather-valve: body polypropylene, o-ring EPDM.

DP BIG MONO SANIC clear housings



HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
SA1700711	DP BIG 10 MONO - 1" IN SANIC TS	10"	1"	4	42,0	42,0	46,0	12,94
SA1700911	DP BIG 10 MONO - 1"1/2 IN SANIC TS	10"	1"1/2	4	42,0	42,0	46,0	12,78
SA1800711	DP BIG 20 MONO - 1" IN SANIC TS	20"	1"	2	71,0	42,0	22,5	9,93
SA1800911	DP BIG 20 MONO - 1"1/2 IN SANIC TS	20"	1"1/2	2	71,0	42,0	22,5	9,85

HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
SA1700721	DP BIG 10 MONO - 1" NPT IN SANIC TS	10"	1"	4	42,0	42,0	46,0	12,81
SA1700921	DP BIG 10 MONO - 1"1/2 NPT IN SANIC TS	10"	1"1/2	4	42,0	42,0	46,0	12,65
SA1800721	DP BIG 20 MONO - 1" NPT IN SANIC TS	20"	1"	2	71,0	42,0	22,5	9,86
SA1800921	DP BIG 20 MONO - 1"1/2 NPT IN SANIC TS	20"	1"1/2	2	71,0	42,0	22,5	9,79

DP BIG MONO SANIC BG grey housings



HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
SA1700712	DP BIG 10 MONO - 1" IN SANIC BG	10"	1"	4	42,0	42,0	46,0	11,46
SA1700912	DP BIG 10 MONO - 1"1/2 IN SANIC BG	10"	1"1/2	4	42,0	42,0	46,0	11,30
SA1800712	DP BIG 20 MONO - 1" IN SANIC BG	20"	1"	2	71,0	42,0	22,5	8,64
SA1800912	DP BIG 20 MONO - 1"1/2 IN SANIC BG	20"	1"1/2	2	71,0	42,0	22,5	8,56

HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
SA1700722	DP BIG 10 MONO - 1" NPT IN SANIC BG	10"	1"	4	42,0	42,0	46,0	11,33
SA1700922	DP BIG 10 MONO - 1"1/2 NPT IN SANIC BG	10"	1"1/2	4	42,0	42,0	46,0	11,17
SA1800722	DP BIG 20 MONO - 1" NPT IN SANIC BG	20"	1"	2	71,0	42,0	22,5	8,57
SA1800922	DP BIG 20 MONO - 1"1/2 NPT IN SANIC BG	20"	1"1/2	2	71,0	42,0	22,5	8,50

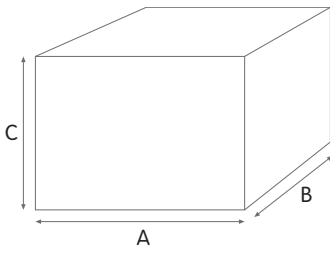
DP BIG DUO SANIC

WORKING CONDITIONS

Max working pressure _____ 8,3 bar (120 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Clear bowl: PET with antimicrobial technology.
 Opaque bowl: reinforced polypropylene with antimicrobial technology.
 O-ring: EPDM.
 Breather-valve: body polypropylene, o-ring EPDM.



DP BIG DUO SANIC clear housings

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
SA1702711	DP BIG 10 DUO - 1" IN SANIC TS	10"	1"	1	41,0	42,0	21,5	6,14
SA1702911	DP BIG 10 DUO - 1"1/2 IN SANIC TS	10"	1"1/2	1	41,0	42,0	21,5	6,12
SA1802711	DP BIG 20 DUO - 1" IN SANIC TS	20"	1"	1	41,0	68,0	21,5	8,99
SA1802911	DP BIG 20 DUO - 1"1/2 IN SANIC TS	20"	1"1/2	1	41,0	68,0	21,5	8,98

HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
SA1702721	DP BIG 10 DUO - 1" NPT IN SANIC TS	10"	1"	1	41,0	42,0	21,5	6,11
SA1702921	DP BIG 10 DUO - 1"1/2 NPT IN SANIC TS	10"	1"1/2	1	41,0	42,0	21,5	6,09
SA1802721	DP BIG 20 DUO - 1" NPT IN SANIC TS	20"	1"	1	41,0	68,0	21,5	8,97
SA1802921	DP BIG 20 DUO - 1"1/2 NPT IN SANIC TS	20"	1"1/2	1	41,0	68,0	21,5	8,94



DP BIG DUO SANIC BG grey housings

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
SA1702712	DP BIG 10 DUO - 1" IN SANIC BG	10"	1"	1	41,0	42,0	21,5	5,40
SA1702912	DP BIG 10 DUO - 1"1/2 IN SANIC BG	10"	1"1/2	1	41,0	42,0	21,5	5,38
SA1802712	DP BIG 20 DUO - 1" IN SANIC BG	20"	1"	1	41,0	68,0	21,5	7,70
SA1802912	DP BIG 20 DUO - 1"1/2 IN SANIC BG	20"	1"1/2	1	41,0	68,0	21,5	7,69

HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
SA1702722	DP BIG 10 DUO - 1" NPT IN SANIC BG	10"	1"	1	41,0	42,0	21,5	5,37
SA1702922	DP BIG 10 DUO - 1"1/2 NPT IN SANIC BG	10"	1"1/2	1	41,0	42,0	21,5	5,35
SA1802722	DP BIG 20 DUO - 1" NPT IN SANIC BG	20"	1"	1	41,0	68,0	21,5	7,68
SA1802922	DP BIG 20 DUO - 1"1/2 NPT IN SANIC BG	20"	1"1/2	1	41,0	68,0	21,5	7,65

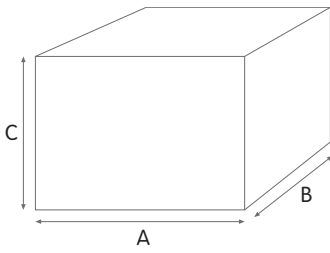
DP BIG TRIO SANIC

WORKING CONDITIONS

Max working pressure _____ 8,3 bar (120 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Clear bowl: PET with antimicrobial technology.
 Opaque bowl: reinforced polypropylene with antimicrobial technology.
 O-ring: EPDM.
 Breather-valve: body polypropylene, o-ring EPDM.



DP BIG TRIO SANIC clear housings

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
SA1703711	DP BIG 10 TRIO - 1" IN SANIC TS	10"	1"	1	41,0	68,0	21,5	8,87
SA1703911	DP BIG 10 TRIO - 1"1/2 IN SANIC TS	10"	1"1/2	1	41,0	68,0	21,5	8,85
SA1803711	DP BIG 20 TRIO - 1" IN SANIC TS	20"	1"	1	61,5	68,5	21,5	13,62
SA1803911	DP BIG 20 TRIO - 1"1/2 IN SANIC TS	20"	1"1/2	1	61,5	68,5	21,5	13,60

HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
SA1703721	DP BIG 10 TRIO - 1" NPT IN SANIC TS	10"	1"	1	41,0	68,0	21,5	8,84
SA1703921	DP BIG 10 TRIO - 1"1/2 NPT IN SANIC TS	10"	1"1/2	1	41,0	68,0	21,5	8,82
SA1803721	DP BIG 20 TRIO - 1" NPT IN SANIC TS	20"	1"	1	61,5	68,5	21,5	13,59
SA1803921	DP BIG 20 TRIO - 1"1/2 NPT IN SANIC TS	20"	1"1/2	1	61,5	68,5	21,5	13,57

DP BIG TRIO SANIC BG grey housings

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
SA1703712	DP BIG 10 TRIO - 1" IN SANIC BG	10"	1"	1	41,0	68,0	21,5	7,76
SA1703912	DP BIG 10 TRIO - 1"1/2 IN SANIC BG	10"	1"1/2	1	41,0	68,0	21,5	7,74
SA1803712	DP BIG 20 TRIO - 1" IN SANIC BG	20"	1"	1	61,5	68,5	21,5	11,69
SA1803912	DP BIG 20 TRIO - 1"1/2 IN SANIC BG	20"	1"1/2	1	61,5	68,5	21,5	11,67

HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
SA1703722	DP BIG 10 TRIO - 1" NPT IN SANIC BG	10"	1"	1	41,0	68,0	21,5	7,73
SA1703922	DP BIG 10 TRIO - 1"1/2 NPT IN SANIC BG	10"	1"1/2	1	41,0	68,0	21,5	7,71
SA1803722	DP BIG 20 TRIO - 1" NPT IN SANIC BG	20"	1"	1	61,5	68,5	21,5	11,66
SA1803922	DP BIG 20 TRIO - 1"1/2 NPT IN SANIC BG	20"	1"1/2	1	61,5	68,5	21,5	11,63



SAN!C

WATER FILTERS WITH
ANTIMICROBIAL
TECHNOLOGY

DP BIG F SANIC

filter housings for BIG cartridges
with antimicrobial technology.
With metal frame kit.

Brand new range of patented
Mono, Duo and Trio manifold filter housings
for filter cartridges with outer diameter
(OD) 4.50", heights 10" and 20".

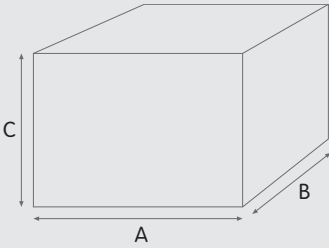
Powered by Microban® antimicrobial technology

MICROBAN

PRODUCTS
MINIMUM ORDER QUANTITY

HOUSINGS DP BIG F SANIC


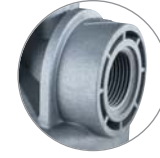




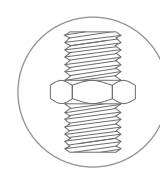

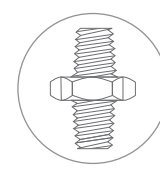
ACCESSORIES ON DEMAND



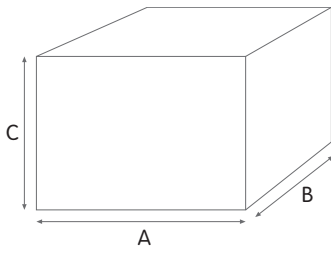
CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
LB7221134	-VT- ground fixing kit	-	-	-	-	-

HOUSINGS RANGE



DP BIG F	10	MONO	1"	IN	SANIC TS
HOUSINGS MODEL	HOUSINGS HEIGHT	VERSION	IN / OUT	THREADS TYPE	BOWL TYPE
		MONO	1" 1 1/2"	IN - PLASTIC BSP*	SANIC TS - CLEAR BOWL WITH ANTI-MICROBIAL AGENT
					
		DUO		NPT IN - PLASTIC NPT**	SANIC BG - OPAQUE BOWL WITH ANTI-MICROBIAL AGENT
					
		TRIO			* BSP parallel (cylindrical) ISO 228
					** NPT tapered (conical) ANSI/ASME B1.20.1

DP BIG F MONO SANIC



WORKING CONDITIONS

Max working pressure _____ 8,3 bar (120 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Clear bowl: PET with antimicrobial technology.
 Opaque bowl: reinforced polypropylene with antimicrobial technology.
 O-ring: EPDM.
 Breather-valve: body polypropylene, o-ring EPDM.
 Metal frame: varnished galvanized steel.

DP BIG F MONO SANIC clear housings

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
SA17F0711	DP BIG F 10 MONO - 1" IN SANIC	10"	1"	-	-	-	-	-
SA17F0911	DP BIG F 10 MONO - 1"1/2 IN SANIC	10"	1"1/2"	-	-	-	-	-
SA18F0711	DP BIG F 20 MONO - 1" IN SANIC	20"	1"	-	-	-	-	-
SA18F0911	DP BIG F 20 MONO - 1"1/2 IN SANIC	20"	1"1/2"	-	-	-	-	-



HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
SA17F0721	DP BIG F 10 MONO - 1" NPT IN SANIC	10"	1"	-	-	-	-	-
SA17F0921	DP BIG F 10 MONO - 1"1/2 NPT IN SANIC	10"	1"1/2"	-	-	-	-	-
SA18F0721	DP BIG F 20 MONO - 1" NPT IN SANIC	20"	1"	-	-	-	-	-
SA18F0921	DP BIG F 20 MONO - 1"1/2 NPT IN SANIC	20"	1"1/2"	-	-	-	-	-

DP BIG F MONO SANIC BG grey housings

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
SA17F0712	DP BIG F 10 MONO - 1" IN SANIC BG	10"	1"	-	-	-	-	-
SA17F0912	DP BIG F 10 MONO - 1"1/2 IN SANIC BG	10"	1"1/2"	-	-	-	-	-
SA18F0712	DP BIG F 20 MONO - 1" IN SANIC BG	20"	1"	-	-	-	-	-
SA18F0912	DP BIG F 20 MONO - 1"1/2 IN SANIC BG	20"	1"1/2"	-	-	-	-	-



HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
SA17F0722	DP BIG F 10 MONO - 1" NPT IN SANIC BG	10"	1"	-	-	-	-	-
SA17F0922	DP BIG F 10 MONO - 1"1/2 NPT IN SANIC BG	10"	1"1/2"	-	-	-	-	-
SA18F0722	DP BIG F 20 MONO - 1" NPT IN SANIC BG	20"	1"	-	-	-	-	-
SA18F0922	DP BIG F 20 MONO - 1"1/2 NPT IN SANIC BG	20"	1"1/2"	-	-	-	-	-

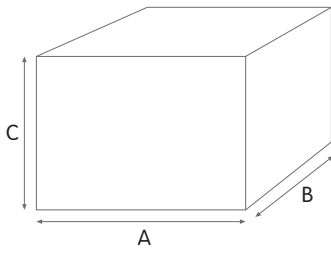
DP BIG F DUO SANIC

WORKING CONDITIONS

Max working pressure _____ 8,3 bar (120 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Clear bowl: PET with antimicrobial technology.
 Opaque bowl: reinforced polypropylene with antimicrobial technology.
 O-ring: EPDM.
 Breather-valve: body polypropylene, o-ring EPDM.
 Metal frame: varnished galvanized steel.



DP BIG F DUO SANIC clear housings

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
SA17F2711	DP BIG F 10 DUO - 1" IN SANIC	10"	1"	1	42,0	22,0	50,0	11,39
SA17F2911	DP BIG F 10 DUO - 1"1/2 IN SANIC	10"	1"1/2"	1	42,0	22,0	50,0	11,38
SA18F2711	DP BIG F 20 DUO - 1" IN SANIC	20"	1"	1	42,0	21,0	74,5	15,34
SA18F2911	DP BIG F 20 DUO - 1"1/2 IN SANIC	20"	1"1/2"	1	42,0	21,0	74,5	15,32



HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
SA17F2721	DP BIG F 10 DUO - 1" NPT IN SANIC	10"	1"	1	42,0	22,0	50,0	11,37
SA17F2921	DP BIG F 10 DUO - 1"1/2 NPT IN SANIC	10"	1"1/2"	1	42,0	22,0	50,0	11,34
SA18F2721	DP BIG F 20 DUO - 1" NPT IN SANIC	20"	1"	1	42,0	21,0	74,5	15,31
SA18F2921	DP BIG F 20 DUO - 1"1/2 NPT IN SANIC	20"	1"1/2"	1	42,0	21,0	74,5	15,29

DP BIG F DUO SANIC BG grey housings

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
SA17F2712	DP BIG F 10 DUO - 1" IN SANIC BG	10"	1"	1	42,0	22,0	50,0	10,65
SA17F2912	DP BIG F 10 DUO - 1"1/2 IN SANIC BG	10"	1"1/2"	1	42,0	22,0	50,0	10,64
SA18F2712	DP BIG F 20 DUO - 1" IN SANIC BG	20"	1"	1	42,0	21,0	74,5	14,05
SA18F2912	DP BIG F 20 DUO - 1"1/2 IN SANIC BG	20"	1"1/2"	1	42,0	21,0	74,5	14,03



HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
SA17F2722	DP BIG F 10 DUO - 1" NPT IN SANIC BG	10"	1"	1	42,0	22,0	50,0	10,63
SA17F2922	DP BIG F 10 DUO - 1"1/2 NPT IN SANIC BG	10"	1"1/2"	1	42,0	22,0	50,0	10,60
SA18F2722	DP BIG F 20 DUO - 1" NPT IN SANIC BG	20"	1"	1	42,0	21,0	74,5	14,02
SA18F2922	DP BIG F 20 DUO - 1"1/2 NPT IN SANIC BG	20"	1"1/2"	1	42,0	21,0	74,5	14,00

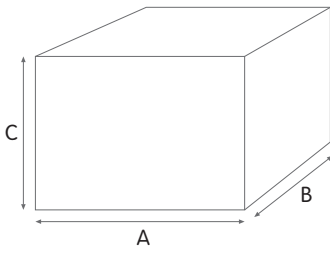
DP BIG F TRIO SANIC

WORKING CONDITIONS

Max working pressure _____ 8,3 bar (120 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Clear bowl: PET with antimicrobial technology.
 Opaque bowl: reinforced polypropylene with antimicrobial technology.
 O-ring: EPDM.
 Breather-valve: body polypropylene, o-ring EPDM.
 Metal frame: varnished galvanized steel.



DP BIG F TRIO SANIC clear housings

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
SA17F3711	DP BIG F 10 TRIO - 1" IN SANIC	10"	1"	1	61,0	22,0	45,0	15,56
SA17F3911	DP BIG F 10 TRIO - 1"1/2 IN SANIC	10"	1"1/2"	1	61,0	22,0	45,0	15,54
SA18F3711	DP BIG F 20 TRIO - 1" IN SANIC	20"	1"	1	61,0	21,0	71,0	21,03
SA18F3911	DP BIG F 20 TRIO - 1"1/2 IN SANIC	20"	1"1/2"	1	61,0	21,0	71,0	21,01

HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
SA17F3721	DP BIG F 10 TRIO - 1" NPT IN SANIC	10"	1"	1	61,0	22,0	45,0	15,53
SA17F3921	DP BIG F 10 TRIO - 1"1/2 NPT IN SANIC	10"	1"1/2"	1	61,0	22,0	45,0	15,51
SA18F3721	DP BIG F 20 TRIO - 1" NPT IN SANIC	20"	1"	1	61,0	21,0	71,0	21,00
SA18F3921	DP BIG F 20 TRIO - 1"1/2 NPT IN SANIC	20"	1"1/2"	1	61,0	21,0	71,0	20,97

DP BIG F TRIO SANIC BG grey housings

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
SA17F3712	DP BIG F 10 TRIO - 1" IN SANIC BG	10"	1"	1	61,0	22,0	45,0	14,45
SA17F3912	DP BIG F 10 TRIO - 1"1/2 IN SANIC BG	10"	1"1/2"	1	61,0	22,0	45,0	14,43
SA18F3712	DP BIG F 20 TRIO - 1" IN SANIC BG	20"	1"	1	61,0	21,0	71,0	19,09
SA18F3912	DP BIG F 20 TRIO - 1"1/2 IN SANIC BG	20"	1"1/2"	1	61,0	21,0	71,0	19,07

HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
SA17F3722	DP BIG F 10 TRIO - 1" NPT IN SANIC BG	10"	1"	1	61,0	22,0	45,0	14,42
SA17F3922	DP BIG F 10 TRIO - 1"1/2 NPT IN SANIC BG	10"	1"1/2"	1	61,0	22,0	45,0	14,40
SA18F3722	DP BIG F 20 TRIO - 1" NPT IN SANIC BG	20"	1"	1	61,0	21,0	71,0	19,06
SA18F3922	DP BIG F 20 TRIO - 1"1/2 NPT IN SANIC BG	20"	1"1/2"	1	61,0	21,0	71,0	19,04



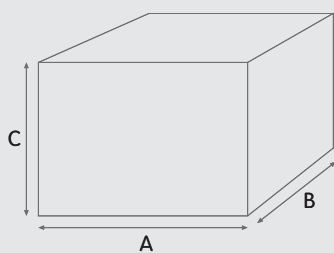


HYDRA

self-cleaning filters

full range of self-cleaning filters
with innovative solutions for the efficiency
of self-cleaning operation,
thanks to a newly designed back-wash system
in counter-current which grants
the highest particle removal from the filter cartridge

**PRODUCTS
MINIMUM ORDER QUANTITY**



HYDRA SELF-CLEANING FILTERS

ACCESSORIES ON DEMAND

CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RE7120026	Brass hose-holder	25	26,0	26,0	14,5	1,55

CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RB7404001	3/4" brass nipples with o-ring (pair)	150	39,0	39,0	30,5	17,2
RB7404002	1" brass nipples with o-ring (pair)	50	40,5	29,5	19,5	13,0

CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RE7120024	-KIT AUTO- for S models	10	40,0	31,5	22,5	13,4

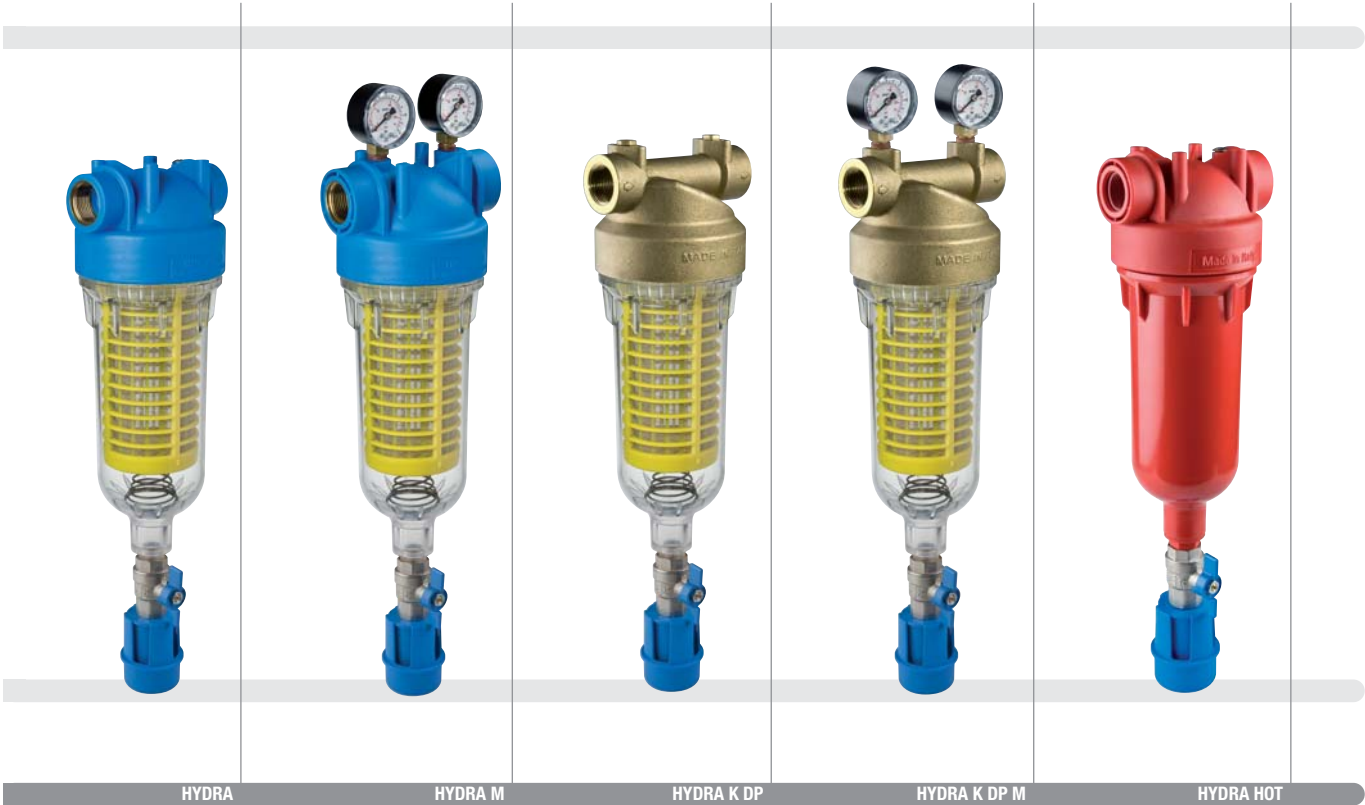
CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RE9020650	-LUBRIKIT- single-dose lubricant for housing o-ring	-	-	-	-	-

HYDRA CARTRIDGES

CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RA5000020	HYDRA RAH 90 mcr cartridge	50	72,0	37,0	28,5	6,29
RA5080020	HYDRA RAH HOT 90 mcr cartridge	50	72,0	37,0	28,5	6,59
RA5000010	HYDRA RLH 90 mcr cartridge	50	72,0	37,0	28,5	6,14
RA5000040	HYDRA RSH 50 mcr cartridge	50	72,0	37,0	28,5	6,89

CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RE7120040	Stainless Steel AISI 302 Cartridge Spring	25	26,0	26,0	14,5	0,55

HOUSINGS RANGE



HYDRA

FILTER MODEL

3/4

IN / OUT

- 1/2"
- 3/4"
- 1"
- 1 1/4"
- 1 1/2"

RLH 90 mcr

FILTER CARTRIDGE



OT

THREADS TYPE



* BSP parallel (cylindrical) ISO 228



** NPT tapered (conical) ANSI/ASME B1.20.1

PRODUCTS MINIMUM ORDER QUANTITY

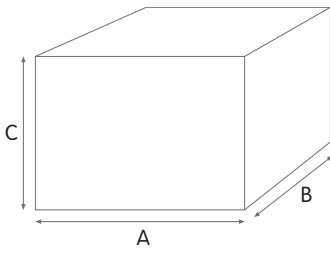
HYDRA

WORKING CONDITIONS

Max working pressure:
 BSP versions _____ 8 bar (116 psi)
 NPT versions _____ 8,6 bar (125 psi)
 Min working pressure _____ 1,8 bar (26 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Bowl: PET.
 O-ring: EPDM.
 Breather-valve: body stainless steel, o-ring EPDM.
 IN/OUT brass threads: CW 617 N brass.
 Discharge ball-valve: CW 617 N brass nickel plated.
 Drain funnel: reinforced polypropylene.



DRAIN FUNNEL
 Back-flow preventing device
 UNI EN 1717-11/2002

HYDRA RLH single-stage self-cleaning filters

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	NOMINAL FILTRATION MICRON	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA6000010	HYDRA 1/2" RLH 90 mcr OT	90	1/2"	6	43,0	33,0	26,5	7,4
RA6000011	HYDRA 3/4" RLH 90 mcr OT	90	3/4"	6	43,0	33,0	26,5	7,4
RA6000012	HYDRA 1" RLH 90 mcr OT	90	1"	6	43,0	33,0	26,5	7,6
RA6000022	HYDRA 1"1/4 RLH 90 mcr OT	90	1"1/4	6	43,0	33,0	26,5	8,0
RA6000023	HYDRA 1"1/2 RLH 90 mcr OT	90	1"1/2	6	43,0	33,0	26,5	8,1



HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	NOMINAL FILTRATION MICRON	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA6000028	HYDRA 1/2" RLH 90 mcr IN	90	1/2"	6	43,0	33,0	26,5	7,1
RA6000029	HYDRA 3/4" RLH 90 mcr IN	90	3/4"	6	43,0	33,0	26,5	7,1
RA6000030	HYDRA 1" RLH 90 mcr IN	90	1"	6	43,0	33,0	26,5	7,2



HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	NOMINAL FILTRATION MICRON	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA6000053	HYDRA 1/2" RLH 90 mcr NPT IN	90	1/2"	6	43,0	33,0	26,5	7,1
RA6000033	HYDRA 3/4" RLH 90 mcr NPT IN	90	3/4"	6	43,0	33,0	26,5	7,1
RA6000034	HYDRA 1" RLH 90 mcr NPT IN	90	1"	6	43,0	33,0	26,5	7,1

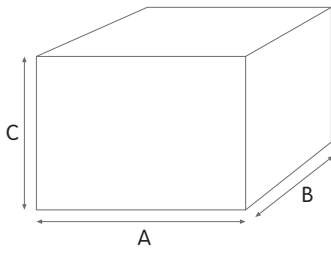


HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	NOMINAL FILTRATION MICRON	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA6000060	HYDRA 1/2" RLH 90 mcr MP	90	1/2"	6	43,0	33,0	26,5	7,3
RA6000061	HYDRA 3/4" RLH 90 mcr MP	90	3/4"	6	43,0	33,0	26,5	6,0
RA6000062	HYDRA 1" RLH 90 mcr MP	90	1"	6	43,0	33,0	26,5	7,3

Some items in the list are subject to minimum order quantities and/or to longer delivery term.

PRODUCTS MINIMUM ORDER QUANTITY



WORKING CONDITIONS

Max working pressure:
 BSP versions _____ 8 bar (116 psi)
 NPT versions _____ 8,6 bar (125 psi)
 Min working pressure _____ 1,8 bar (26 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)



DRAIN FUNNEL
 Back-flow preventing device
 UNI EN 1717-11/2002

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Bowl: PET.
 O-ring: EPDM.
 Breather-valve: body stainless steel, o-ring EPDM.
 IN/OUT brass threads: CW 617 N brass.
 Discharge ball-valve: CW 617 N brass nickel plated.
 Drain funnel: reinforced polypropylene.

HYDRA RAH single-stage self-cleaning filters

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	NOMINAL FILTRATION MICRON	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA6000013	HYDRA 1/2" RAH 90 mcr OT	90	1/2"	6	43,0	33,0	26,5	7,4
RA6000014	HYDRA 3/4" RAH 90 mcr OT	90	3/4"	6	43,0	33,0	26,5	7,4
RA6000015	HYDRA 1" RAH 90 mcr OT	90	1"	6	43,0	33,0	26,5	7,6
RA6000024	HYDRA 1"1/4 RAH 90 mcr OT	90	1"1/4	6	43,0	33,0	26,5	8,1
RA6000025	HYDRA 1"1/2 RAH 90 mcr OT	90	1"1/2	6	43,0	33,0	26,5	8,1

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	NOMINAL FILTRATION MICRON	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA6000035	HYDRA 1/2" RAH 90 mcr IN	90	1/2"	6	43,0	33,0	26,5	7,2
RA6000036	HYDRA 3/4" RAH 90 mcr IN	90	3/4"	6	43,0	33,0	26,5	7,1
RA6000037	HYDRA 1" RAH 90 mcr IN	90	1"	6	43,0	33,0	26,5	7,2

HOUSINGS WITH PLASTIC NPT THREADS

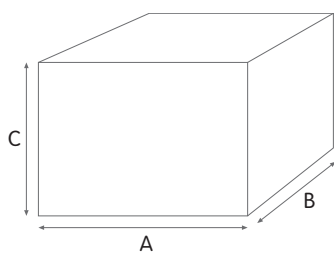
CODE	MODEL	NOMINAL FILTRATION MICRON	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA6000054	HYDRA 1/2" RAH 90 mcr NPT IN	90	1/2"	6	43,0	33,0	26,5	7,1
RA6000040	HYDRA 3/4" RAH 90 mcr NPT IN	90	3/4"	6	43,0	33,0	26,5	7,1
RA6000041	HYDRA 1" RAH 90 mcr NPT IN	90	1"	6	43,0	33,0	26,5	7,1

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	NOMINAL FILTRATION MICRON	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA6000070	HYDRA 1/2" RAH 90 mcr MP	90	1/2"	6	43,0	33,0	26,5	7,3
RA6000071	HYDRA 3/4" RAH 90 mcr MP	90	3/4"	6	43,0	33,0	26,5	7,3
RA6000072	HYDRA 1" RAH 90 mcr MP	90	1"	6	43,0	33,0	26,5	7,3

Some items in the list are subject to minimum order quantities and/or to longer delivery term.

PRODUCTS MINIMUM ORDER QUANTITY



WORKING CONDITIONS

Max working pressure:
 BSP versions _____ 8 bar (116 psi)
 NPT versions _____ 8,6 bar (125 psi)
 Min working pressure _____ 1,8 bar (26 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)



DRAIN FUNNEL
 Back-flow preventing device
 UNI EN 1717-11/2002

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Bowl: PET.
 O-ring: EPDM.
 Breather-valve: body stainless steel, o-ring EPDM.
 IN/OUT brass threads: CW 617 N brass.
 Discharge ball-valve: CW 617 N brass nickel plated.
 Drain funnel: reinforced polypropylene.

HYDRA RSH single-stage self-cleaning filters

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	NOMINAL FILTRATION MICRON	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA6000019	HYDRA 1/2" RSH 50 mcr OT	50	1/2"	6	43,0	33,0	26,5	7,5
RA6000020	HYDRA 3/4" RSH 50 mcr OT	50	3/4"	6	43,0	33,0	26,5	7,5
RA6000021	HYDRA 1" RSH 50 mcr OT	50	1"	6	43,0	33,0	26,5	7,7
RA6000026	HYDRA 1"1/4 RSH 50 mcr OT	50	1"1/4	6	43,0	33,0	26,5	8,1
RA6000027	HYDRA 1"1/2 RSH 50 mcr OT	50	1"1/2	6	43,0	33,0	26,5	8,2

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	NOMINAL FILTRATION MICRON	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA6000042	HYDRA 1/2" RSH 50 mcr IN	50	1/2"	6	43,0	33,0	26,5	7,2
RA6000043	HYDRA 3/4" RSH 50 mcr IN	50	3/4"	6	43,0	33,0	26,5	7,2
RA6000044	HYDRA 1" RSH 50 mcr IN	50	1"	6	43,0	33,0	26,5	7,3

HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	NOMINAL FILTRATION MICRON	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA6000055	HYDRA 1/2" RSH 50 mcr NPT IN	50	1/2"	6	43,0	33,0	26,5	7,2
RA6000047	HYDRA 3/4" RSH 50 mcr NPT IN	50	3/4"	6	43,0	33,0	26,5	7,2
RA6000048	HYDRA 1" RSH 50 mcr NPT IN	50	1"	6	43,0	33,0	26,5	7,2

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	NOMINAL FILTRATION MICRON	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA6000080	HYDRA 1/2" RSH 50 mcr MP	50	1/2"	6	43,0	33,0	26,5	7,4
RA6000081	HYDRA 3/4" RSH 50 mcr MP	50	3/4"	6	43,0	33,0	26,5	7,4
RA6000082	HYDRA 1" RSH 50 mcr MP	50	1"	6	43,0	33,0	26,5	7,4

Some items in the list are subject to minimum order quantities and/or to longer delivery term.

PRODUCTS MINIMUM ORDER QUANTITY

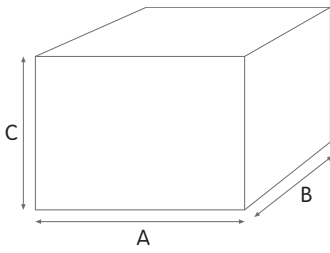
HYDRA M

WORKING CONDITIONS

Max working pressure:
 BSP versions _____ 8 bar (116 psi)
 NPT versions _____ 8,6 bar (125 psi)
 Min working pressure _____ 1,8 bar (26 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Bowl: PET.
 O-ring: EPDM.
 IN/OUT brass threads: CW 617 N brass.
 Manometers: radial type, pressure range 0-12 bar, 0-170 psi.
 Discharge ball-valve: CW 617 N brass nickel plated.
 Drain funnel: reinforced polypropylene.



DRAIN FUNNEL
 Back-flow preventing device
 UNI EN 1717-11/2002



HYDRA M RLH single-stage self-cleaning filters with 2 manometers

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	NOMINAL FILTRATION MICRON	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA6000110	HYDRA M 1/2" RLH 90 mcr OT	90	1/2"	6	43,0	33,0	26,5	8,1
RA6000111	HYDRA M 3/4" RLH 90 mcr OT	90	3/4"	6	43,0	33,0	26,5	8,2
RA6000112	HYDRA M 1" RLH 90 mcr OT	90	1"	6	43,0	33,0	26,5	8,4
RA6000113	HYDRA M 1"1/4 RLH 90 mcr OT	90	1"1/4	6	43,0	33,0	26,5	8,8
RA6000114	HYDRA M 1"1/2 RLH 90 mcr OT	90	1"1/2	6	43,0	33,0	26,5	8,9



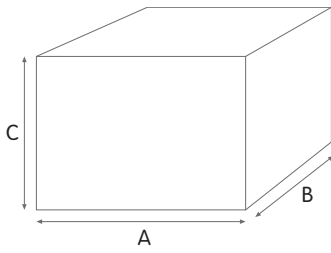
HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	NOMINAL FILTRATION MICRON	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA6000125	HYDRA M 1/2" RLH 90 mcr IN	90	1/2"	6	43,0	33,0	26,5	7,9
RA6000126	HYDRA M 3/4" RLH 90 mcr IN	90	3/4"	6	43,0	33,0	26,5	8,0
RA6000127	HYDRA M 1" RLH 90 mcr IN	90	1"	6	43,0	33,0	26,5	7,9

HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	NOMINAL FILTRATION MICRON	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA6000130	HYDRA M 3/4" RLH 90 mcr NPT IN	90	3/4"	6	43,0	33,0	26,5	8,0
RA6000133	HYDRA M 1" RLH 90 mcr NPT IN	90	1"	6	43,0	33,0	26,5	7,9

PRODUCTS MINIMUM ORDER QUANTITY



WORKING CONDITIONS

Max working pressure:
 BSP versions _____ 8 bar (116 psi)
 NPT versions _____ 8,6 bar (125 psi)
 Min working pressure _____ 1,8 bar (26 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Bowl: PET.
 O-ring: EPDM.
 IN/OUT brass threads: CW 617 N brass.
 Manometers: radial type, pressure range 0-12 bar, 0-170 psi.
 Discharge ball-valve: CW 617 N brass nickel plated.
 Drain funnel: reinforced polypropylene.



DRAIN FUNNEL
 Back-flow preventing device
 UNI EN 1717-11/2002



HYDRA M RAH single-stage self-cleaning filters with 2 manometers

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	NOMINAL FILTRATION MICRON	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA6000115	HYDRA M 1/2" RAH 90 mcr OT	90	1/2"	6	43,0	33,0	26,5	8,1
RA6000116	HYDRA M 3/4" RAH 90 mcr OT	90	3/4"	6	43,0	33,0	26,5	8,2
RA6000117	HYDRA M 1" RAH 90 mcr OT	90	1"	6	43,0	33,0	26,5	8,4
RA6000118	HYDRA M 1"1/4 RAH 90 mcr OT	90	1"1/4	6	43,0	33,0	26,5	8,9
RA6000119	HYDRA M 1"1/2 RAH 90 mcr OT	90	1"1/2	6	43,0	33,0	26,5	8,9



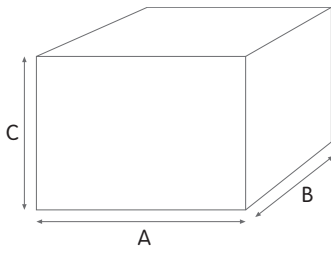
HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	NOMINAL FILTRATION MICRON	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA6000134	HYDRA M 1/2" RAH 90 mcr IN	90	1/2"	6	43,0	33,0	26,5	7,9
RA6000135	HYDRA M 3/4" RAH 90 mcr IN	90	3/4"	6	43,0	33,0	26,5	8,0
RA6000136	HYDRA M 1" RAH 90 mcr IN	90	1"	6	43,0	33,0	26,5	7,9

HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	NOMINAL FILTRATION MICRON	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA6000139	HYDRA M 3/4" RAH 90 mcr NPT IN	90	3/4"	6	43,0	33,0	26,5	8,0
RA6000140	HYDRA M 1" RAH 90 mcr NPT IN	90	1"	6	43,0	33,0	26,5	7,9

PRODUCTS MINIMUM ORDER QUANTITY



WORKING CONDITIONS

Max working pressure:
 BSP versions _____ 8 bar (116 psi)
 NPT versions _____ 8,6 bar (125 psi)
 Min working pressure _____ 1,8 bar (26 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Bowl: PET.
 O-ring: EPDM.
 IN/OUT brass threads: CW 617 N brass.
 Manometers: radial type, pressure range 0-12 bar, 0-170 psi.
 Discharge ball-valve: CW 617 N brass nickel plated.
 Drain funnel: reinforced polypropylene.



DRAIN FUNNEL
 Back-flow preventing device
 UNI EN 1717-11/2002

HYDRA M RSH single-stage self-cleaning filters with 2 manometers

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	NOMINAL FILTRATION MICRON	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA6000120	HYDRA M 1/2" RSH 50 mcr OT	50	1/2"	6	43,0	33,0	26,5	8,1
RA6000121	HYDRA M 3/4" RSH 50 mcr OT	50	3/4"	6	43,0	33,0	26,5	8,3
RA6000122	HYDRA M 1" RSH 50 mcr OT	50	1"	6	43,0	33,0	26,5	8,5
RA6000123	HYDRA M 1"1/4 RSH 50 mcr OT	50	1"1/4	6	43,0	33,0	26,5	8,9
RA6000124	HYDRA M 1"1/2 RSH 50 mcr OT	50	1"1/2	6	43,0	33,0	26,5	9,0



HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	NOMINAL FILTRATION MICRON	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA6000141	HYDRA M 1/2" RSH 50 mcr IN	50	1/2"	6	43,0	33,0	26,5	8,0
RA6000142	HYDRA M 3/4" RSH 50 mcr IN	50	3/4"	6	43,0	33,0	26,5	8,1
RA6000143	HYDRA M 1" RSH 50 mcr IN	50	1"	6	43,0	33,0	26,5	8,0

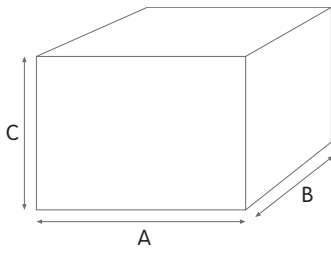


HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	NOMINAL FILTRATION MICRON	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA6000146	HYDRA M 3/4" RSH 50 mcr NPT IN	50	3/4"	6	43,0	33,0	26,5	8,1
RA6000147	HYDRA M 1" RSH 50 mcr NPT IN	50	1"	6	43,0	33,0	26,5	8,0

PRODUCTS MINIMUM ORDER QUANTITY

HYDRA K DP



WORKING CONDITIONS

Max working pressure _____ 10 bar (145 psi)
 Min working pressure _____ 1,8 bar (26 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: CB 753 S brass.
 Bowl: PET.
 O-ring: EPDM.
 Breather-valve: CW 614 N brass.
 Discharge ball-valve: CW 617 N brass nickel plated.
 Drain funnel: reinforced polypropylene.



DRAIN FUNNEL
 Back-flow preventing device
 UNI EN 1717-11/2002

HYDRA K DP RLH single-stage self-cleaning filters

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	NOMINAL FILTRATION MICRON	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA6000801	HYDRA K DP 3/4" RLH 90 mcr	90	3/4"	2	40,5	29,5	19,5	5,6
RA6000802	HYDRA K DP 1" RLH 90 mcr	90	1"	2	40,5	29,5	19,5	5,6



HYDRA K DP RAH single-stage self-cleaning filters

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	NOMINAL FILTRATION MICRON	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA6000803	HYDRA K DP 3/4" RAH 90 mcr	90	3/4"	2	40,5	29,5	19,5	5,6
RA6000804	HYDRA K DP 1" RAH 90 mcr	90	1"	2	40,5	29,5	19,5	5,6



HYDRA K DP RSH single-stage self-cleaning filters

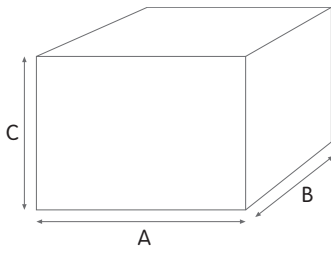
HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	NOMINAL FILTRATION MICRON	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA6000805	HYDRA K DP 3/4" RSH 50 mcr	50	3/4"	2	40,5	29,5	19,5	5,7
RA6000806	HYDRA K DP 1" RSH 50 mcr	50	1"	2	40,5	29,5	19,5	5,7



PRODUCTS MINIMUM ORDER QUANTITY

HYDRA K DP M



WORKING CONDITIONS

Max working pressure _____ 10 bar (145 psi)
 Min working pressure _____ 1,8 bar (26 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: CB 753 S brass.
 Bowl: PET.
 O-ring: EPDM.
 Manometers: radial type, pressure range 0-12 bar, 0-170 psi.
 Discharge ball-valve: CW 617 N brass nickel plated.
 Drain funnel: reinforced polypropylene.



DRAIN FUNNEL
 Back-flow preventing device
 UNI EN 1717-11/2002

HYDRA K DP M RLH single-stage self-cleaning filters with 2 manometers

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	NOMINAL FILTRATION MICRON	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA6000811	HYDRA K DP M 3/4" RLH 90 mcr	90	3/4"	2	40,5	29,5	19,5	5,9
RA6000812	HYDRA K DP M 1" RLH 90 mcr	90	1"	2	40,5	29,5	19,5	5,9



HYDRA K DP M RAH single-stage self-cleaning filters with 2 manometers

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	NOMINAL FILTRATION MICRON	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA6000813	HYDRA K DP M 3/4" RAH 90 mcr	90	3/4"	2	40,5	29,5	19,5	5,9
RA6000814	HYDRA K DP M 1" RAH 90 mcr	90	1"	2	40,5	29,5	19,5	5,9



HYDRA K DP M RSH single-stage self-cleaning filters with 2 manometers

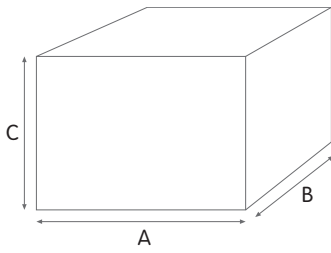
HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	NOMINAL FILTRATION MICRON	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA6000815	HYDRA K DP M 3/4" RSH 50 mcr	50	3/4"	2	40,5	29,5	19,5	5,9
RA6000816	HYDRA K DP M 1" RSH 50 mcr	50	1"	2	40,5	29,5	19,5	5,9



PRODUCTS MINIMUM ORDER QUANTITY

HYDRA HOT



WORKING CONDITIONS

Max working pressure _____ 8,6 bar (125 psi)
 Min working pressure _____ 1,8 bar (26 psi)
 Max working temperature _____ 80°C (176°F)
 Min working temperature _____ 4°C (39,2°F)



DRAIN FUNNEL
 Back-flow preventing device
 UNI EN 1717-11/2002

SPECIFICATIONS

Non-toxic materials.
 Head: reinforced nylon.
 Bowl: reinforced nylon.
 O-ring: EPDM.
 Breather-valve: body stainless steel, o-ring EPDM.
 Discharge ball-valve: CW 617 N brass nickel plated.
 Drain funnel: reinforced polypropylene.

HYDRA HOT single-stage self-cleaning filters

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	NOMINAL FILTRATION MICRON	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA6000001	HYDRA HOT 1/2" RAH 90 mcr IN	90	1/2"	6	43,0	33,0	26,5	7,6
RA6000002	HYDRA HOT 3/4" RAH 90 mcr IN	90	3/4"	6	43,0	33,0	26,5	7,7
RA6000003	HYDRA HOT 1" RAH 90 mcr IN	90	1"	6	43,0	33,0	26,5	7,6

HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	NOMINAL FILTRATION MICRON	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA6000005	HYDRA HOT 3/4" RAH 90 mcr NPT IN	90	3/4"	6	43,0	33,0	26,5	7,6
RA6000006	HYDRA HOT 1" RAH 90 mcr NPT IN	90	1"	6	43,0	33,0	26,5	7,6

CERTIFICATIONS



A range of housings is certified by IAPMO RT to NSF/ANSI 42 - Structural Integrity Only and CSA B483.1 - Structural Integrity Only. In compliance with drinking water regulations, USA and CANADA.

Some items in the list are subject to minimum order quantities and/or to longer delivery term.

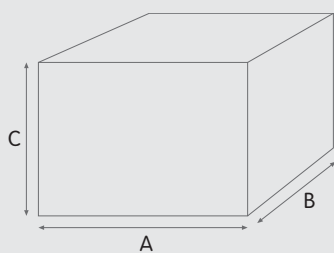


HYDRA DS

self-cleaning filters
with rotational
connection group

Range of self-cleaning filters,
performing all features
of the standard HYDRA range,
provided with the new
360° rotational connection group
for easy connection
to horizontal or vertical pipes

**PRODUCTS
MINIMUM ORDER QUANTITY**



HYDRA DS

ACCESSORIES ON DEMAND

CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RE7120026	Brass hose-holder	25	26,0	26,0	14,5	1,55

CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RE7120024	-KIT AUTO- for S models	10	40,0	31,5	22,5	13,4

CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RE9020650	-LUBRIKIT- single-dose lubricant for housing o-ring	-	-	-	-	-

HYDRA CARTRIDGES

CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RA5000020	HYDRA RAH 90 mcr cartridge	50	72,0	37,0	28,5	6,29
RA5000010	HYDRA RLH 90 mcr cartridge	50	72,0	37,0	28,5	6,14
RA5000040	HYDRA RSH 50 mcr cartridge	50	72,0	37,0	28,5	6,89

CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RE7120040	Stainless Steel AISI 302 Cartridge Spring	25	26,0	26,0	14,5	0,55

HOUSINGS RANGE



HYDRA DS

HYDRA DS

FILTER MODEL

MO 3/4"

IN / OUT ROTATIONAL GROUP TYPE

RLH 90 mcr

FILTER CARTRIDGE

MO 1"



MO 3/4"



MP 3/4"-1"



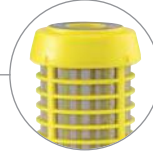
RLH 90 mcr



RSH 50 mcr



RAH 90 mcr



PRODUCTS MINIMUM ORDER QUANTITY

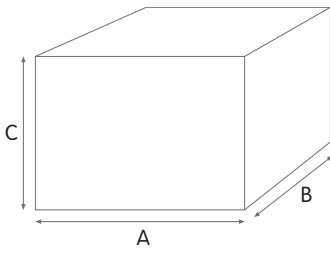
HYDRA DS

WORKING CONDITIONS

Max working pressure _____ 8 bar (116 psi)
 Min working pressure _____ 1,8 bar (26 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Bowl: PET.
 O-rings: EPDM.
 Breather-valve: body polypropylene, o-ring EPDM.
 MP plastic rotational connection group: reinforced nylon.
 MO brass rotational connection group: CW 614 N brass.
 Rotational connection group gaskets: NBR.
 Discharge ball-valve: CW 617 N brass nickel plated.
 Drain funnel: reinforced polypropylene.



DRAIN FUNNEL
 Back-flow preventing device
 UNI EN 1717-11/2002

HYDRA DS MP single-stage self-cleaning filters with plastic rotational group

PLASTIC ROTATIONAL GROUP

CODE	MODEL	NOMINAL FILTRATION MICRON	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA6000601	HYDRA DS MP 3/4" - 1" RLH 90 mcr	90	3/4" - 1"	6	46,0	33,0	38,0	9,1
RA6000602	HYDRA DS MP 3/4" - 1" RAH 90 mcr	90	3/4" - 1"	6	46,0	33,0	38,0	9,1
RA6000603	HYDRA DS MP 3/4" - 1" RSH 50 mcr	50	3/4" - 1"	6	46,0	33,0	38,0	9,2



HYDRA DS MO single-stage self-cleaning filters with brass rotational group

BRASS ROTATIONAL GROUP

CODE	MODEL	NOMINAL FILTRATION MICRON	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA6000604	HYDRA DS MO 3/4" RLH 90 mcr	90	3/4"	6	46,0	33,0	38,0	12,9
RA6000605	HYDRA DS MO 1" RLH 90 mcr	90	1"	6	46,0	33,0	38,0	14,1
RA6000606	HYDRA DS MO 3/4" RAH 90 mcr	90	3/4"	6	46,0	33,0	38,0	12,9
RA6000607	HYDRA DS MO 1" RAH 90 mcr	90	1"	6	46,0	33,0	38,0	14,1
RA6000608	HYDRA DS MO 3/4" RSH 50 mcr	50	3/4"	6	46,0	33,0	38,0	11,7
RA6000609	HYDRA DS MO 1" RSH 50 mcr	50	1"	6	46,0	33,0	38,0	14,2



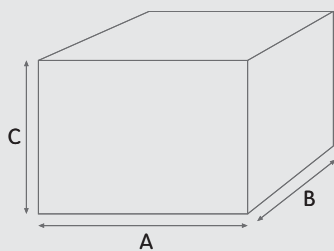


HYDRA DUO and TRIO

multi-stage self-cleaning filters

Exclusive multi-stage filters with self-cleaning pre-filter,
for dual and triple stage water filtration and treatment

**PRODUCTS
MINIMUM ORDER QUANTITY**



CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
LB7404012	3/4" plastic nipple with o-ring	250	40,5	29,5	19,5	2,2



CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RB7404001	3/4" brass nipples with o-ring (pair)	150	39,0	39,0	30,5	17,2
RB7404002	1" brass nipples with o-ring (pair)	50	40,5	29,5	19,5	13,0



CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RE7120024	-KIT AUTO- for S models	10	40,0	31,5	22,5	13,4



CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RE9020650	-LUBRIKIT- single-dose lubricant for housing o-ring	-	-	-	-	-



CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RA5000020	HYDRA RAH 90 mcr cartridge	50	72,0	37,0	28,5	6,29
RA5000010	HYDRA RLH 90 mcr cartridge	50	72,0	37,0	28,5	6,14
RA5000040	HYDRA RSH 50 mcr cartridge	50	72,0	37,0	28,5	6,89



CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RE7120040	Stainless Steel AISI 302 Cartridge Spring	25	26,0	26,0	14,5	0,55

HYDRA DUO and TRIO

ACCESSORIES ON DEMAND

HYDRA CARTRIDGES

HOUSINGS RANGE



DUO



TRIO

HYDRA

FILTER MODEL

DUO

VERSION

3/4"

IN / OUT

1/2"

3/4"

1"

RAH

PREFILTER CARTRIDGE

RAH



RLH



RSH



OT

THREADS TYPE

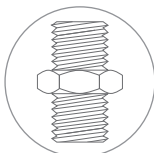
OT - BRASS BSP *



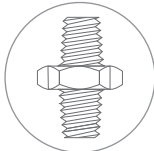
IN - PLASTIC BSP *



NPT IN - PLASTIC NPT **

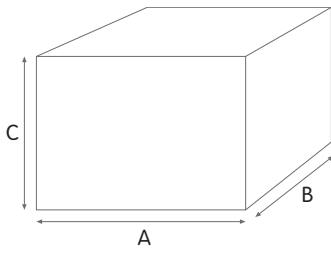


* BSP parallel (cylindrical) ISO 228



** NPT tapered (conical) ANSI/ASME B1.20.1

HYDRA DUO



WORKING CONDITIONS

Max working pressure:
 BSP versions _____ 8 bar (116 psi)
 NPT versions _____ 8,6 bar (125 psi)
 Min working pressure _____ 1,8 bar (26 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Bowl: PET.
 O-rings: EPDM.
 Breather-valve: body stainless steel, o-ring EPDM.
 IN/OUT brass threads: CW 617 N brass.
 Discharge ball-valve: CW 617 N brass nickel plated.
 Drain funnel: reinforced polypropylene.



DRAIN FUNNEL
 Back-flow
 preventing device
 UNI EN 1717-11/2002

HYDRA DUO RLH multi-stage self-cleaning filters

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SELF-CLEANING NOMINAL FILTRATION MICRON	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA6096143	HYDRA DUO RLH 1/2" OT	90	1/2"	6	44,0	59,5	36,0	13,1
RA6096153	HYDRA DUO RLH 3/4" OT	90	3/4"	6	44,0	59,5	36,0	13,1
RA6096163	HYDRA DUO RLH 1" OT	90	1"	6	44,0	59,5	36,0	13,2



HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SELF-CLEANING NOMINAL FILTRATION MICRON	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA6096142	HYDRA DUO RLH 1/2" IN	90	1/2"	6	44,0	59,5	36,0	12,8
RA6096152	HYDRA DUO RLH 3/4" IN	90	3/4"	6	44,0	59,5	36,0	12,8
RA6096162	HYDRA DUO RLH 1" IN	90	1"	6	44,0	59,5	36,0	12,6

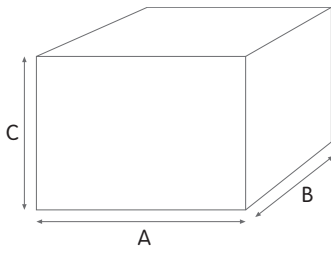


HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SELF-CLEANING NOMINAL FILTRATION MICRON	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA6096151	HYDRA DUO RLH 3/4" NPT IN	90	3/4"	6	44,0	59,5	36,0	12,8
RA6096161	HYDRA DUO RLH 1" NPT IN	90	1"	6	44,0	59,5	36,0	12,6

Some items in the list are subject to minimum order quantities and/or to longer delivery term.

PRODUCTS MINIMUM ORDER QUANTITY



WORKING CONDITIONS

Max working pressure:
 BSP versions _____ 8 bar (116 psi)
 NPT versions _____ 8,6 bar (125 psi)
 Min working pressure _____ 1,8 bar (26 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Bowl: PET.
 O-rings: EPDM.
 Breather-valve: body stainless steel, o-ring EPDM.
 IN/OUT brass threads: CW 617 N brass.
 Discharge ball-valve: CW 617 N brass nickel plated.
 Drain funnel: reinforced polypropylene.



DRAIN FUNNEL
 Back-flow preventing device
 UNI EN 1717-11/2002

HYDRA DUO RAH multi-stage self-cleanig filters

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SELF-CLEANING NOMINAL FILTRATION MICRON	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA6096213	HYDRA DUO RAH 1/2" OT	90	1/2"	6	44,0	59,5	36,0	13,1
RA6096223	HYDRA DUO RAH 3/4" OT	90	3/4"	6	44,0	59,5	36,0	13,1
RA6096233	HYDRA DUO RAH 1" OT	90	1"	6	44,0	59,5	36,0	13,4



HOUSINGS WITH PLASTIC BSP THREADS

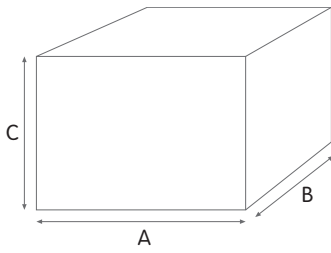
CODE	MODEL	SELF-CLEANING NOMINAL FILTRATION MICRON	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA6096212	HYDRA DUO RAH 1/2" IN	90	1/2"	6	44,0	59,5	36,0	12,8
RA6096222	HYDRA DUO RAH 3/4" IN	90	3/4"	6	44,0	59,5	36,0	12,8
RA6096232	HYDRA DUO RAH 1" IN	90	1"	6	44,0	59,5	36,0	12,6



HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SELF-CLEANING NOMINAL FILTRATION MICRON	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA6096221	HYDRA DUO RAH 3/4" NPT IN	90	3/4"	6	44,0	59,5	36,0	12,8
RA6096231	HYDRA DUO RAH 1" NPT IN	90	1"	6	44,0	59,5	36,0	12,6

PRODUCTS MINIMUM ORDER QUANTITY



WORKING CONDITIONS

Max working pressure:
 BSP versions _____ 8 bar (116 psi)
 NPT versions _____ 8,6 bar (125 psi)
 Min working pressure _____ 1,8 bar (26 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Bowl: PET.
 O-rings: EPDM.
 Breather-valve: body stainless steel, o-ring EPDM.
 IN/OUT brass threads: CW 617 N brass.
 Discharge ball-valve: CW 617 N brass nickel plated.
 Drain funnel: reinforced polypropylene.



DRAIN FUNNEL
 Back-flow preventing device
 UNI EN 1717-11/2002

HYDRA DUO RSH multi-stage self-cleaning filters

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SELF-CLEANING NOMINAL FILTRATION MICRON	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA6096171	HYDRA DUO RSH 1/2" OT	50	1/2"	6	44,0	59,5	36,0	13,2
RA6096172	HYDRA DUO RSH 3/4" OT	50	3/4"	6	44,0	59,5	36,0	13,2
RA6096173	HYDRA DUO RSH 1" OT	50	1"	6	52,0	39,0	40,5	13,2



HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SELF-CLEANING NOMINAL FILTRATION MICRON	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA6096175	HYDRA DUO RSH 1/2" IN	50	1/2"	6	44,0	59,5	36,0	12,9
RA6096182	HYDRA DUO RSH 3/4" IN	50	3/4"	6	44,0	59,5	36,0	12,9
RA6096192	HYDRA DUO RSH 1" IN	50	1"	6	44,0	59,5	36,0	12,7



HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SELF-CLEANING NOMINAL FILTRATION MICRON	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA6096181	HYDRA DUO RSH 3/4" NPT IN	50	3/4"	6	44,0	59,5	36,0	12,9
RA6096191	HYDRA DUO RSH 1" NPT IN	50	1"	6	44,0	59,5	36,0	12,7

Some items in the list are subject to minimum order quantities and/or to longer delivery term.

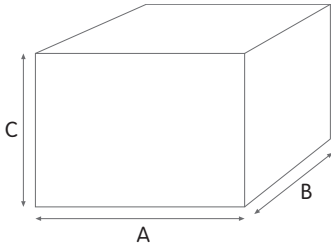
HYDRA TRIO

WORKING CONDITIONS

Max working pressure:
 BSP versions _____ 8 bar (116 psi)
 NPT versions _____ 8,6 bar (125 psi)
 Min working pressure _____ 1,8 bar (26 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Bowl: PET.
 O-rings: EPDM.
 Breather-valve: body stainless steel, o-ring EPDM.
 IN/OUT brass threads: CW 617 N brass.
 Discharge ball-valve: CW 617 N brass nickel plated.
 Drain funnel: reinforced polypropylene.



DRAIN FUNNEL
 Back-flow preventing device
 UNI EN 1717-11/2002



HYDRA TRIO RLH multi-stage self-cleaning filters

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SELF-CLEANING NOMINAL FILTRATION MICRON	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA6095143	HYDRA TRIO RLH 1/2" OT	90	1/2"	6	75,0	39,5	39,0	18,2
RA6095153	HYDRA TRIO RLH 3/4" OT	90	3/4"	6	75,0	39,5	39,0	18,2
RA6095163	HYDRA TRIO RLH 1" OT	90	1"	6	75,0	39,5	39,0	18,2



HOUSINGS WITH PLASTIC BSP THREADS

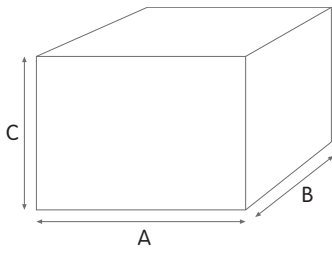
CODE	MODEL	SELF-CLEANING NOMINAL FILTRATION MICRON	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA6095142	HYDRA TRIO RLH 1/2" IN	90	1/2"	6	75,0	39,5	39,0	18,0
RA6095152	HYDRA TRIO RLH 3/4" IN	90	3/4"	6	75,0	39,5	39,0	17,9
RA6095162	HYDRA TRIO RLH 1" IN	90	1"	6	75,0	39,5	39,0	17,8

HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SELF-CLEANING NOMINAL FILTRATION MICRON	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA6095141	HYDRA TRIO RLH 3/4" NPT IN	90	3/4"	6	75,0	39,5	39,0	17,9
RA6095151	HYDRA TRIO RLH 1" NPT IN	90	1"	6	75,0	39,5	39,0	17,8

Some items in the list are subject to minimum order quantities and/or to longer delivery term.

PRODUCTS MINIMUM ORDER QUANTITY



WORKING CONDITIONS

Max working pressure:
 BSP versions _____ 8 bar (116 psi)
 NPT versions _____ 8,6 bar (125 psi)
 Min working pressure _____ 1,8 bar (26 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Bowl: PET.
 O-rings: EPDM.
 Breather-valve: body stainless steel, o-ring EPDM.
 IN/OUT brass threads: CW 617 N brass.
 Discharge ball-valve: CW 617 N brass nickel plated.
 Drain funnel: reinforced polypropylene.



DRAIN FUNNEL
 Back-flow preventing device
 UNI EN 1717-11/2002

HYDRA TRIO RAH multi-stage self-cleaning filters

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SELF-CLEANING NOMINAL FILTRATION MICRON	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA6095113	HYDRA TRIO RAH 1/2" OT	90	1/2"	6	75,0	39,5	39,0	18,3
RA6095223	HYDRA TRIO RAH 3/4" OT	90	3/4"	6	75,0	39,5	39,0	18,2
RA6095233	HYDRA TRIO RAH 1" OT	90	1"	6	75,0	39,5	39,0	18,3



HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SELF-CLEANING NOMINAL FILTRATION MICRON	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA6095112	HYDRA TRIO RAH 1/2" IN	90	1/2"	6	75,0	39,5	39,0	18,1
RA6095222	HYDRA TRIO RAH 3/4" IN	90	3/4"	6	75,0	39,5	39,0	17,9
RA6095232	HYDRA TRIO RAH 1" IN	90	1"	6	75,0	39,5	39,0	17,9

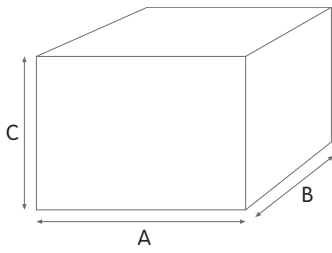


HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SELF-CLEANING NOMINAL FILTRATION MICRON	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA6095221	HYDRA TRIO RAH 3/4" NPT IN	90	3/4"	6	75,0	39,5	39,0	18,0
RA6095231	HYDRA TRIO RAH 1" NPT IN	90	1"	6	75,0	39,5	39,0	17,9

Some items in the list are subject to minimum order quantities and/or to longer delivery term.

PRODUCTS MINIMUM ORDER QUANTITY



WORKING CONDITIONS

Max working pressure:
 BSP versions _____ 8 bar (116 psi)
 NPT versions _____ 8,6 bar (125 psi)
 Min working pressure _____ 1,8 bar (26 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Bowl: PET.
 O-rings: EPDM.
 Breather-valve: body stainless steel, o-ring EPDM.
 IN/OUT brass threads: CW 617 N brass.
 Discharge ball-valve: CW 617 N brass nickel plated.
 Drain funnel: reinforced polypropylene.



DRAIN FUNNEL
 Back-flow preventing device
 UNI EN 1717-11/2002

HYDRA TRIO RSH multi-stage self-cleaning filters

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SELF-CLEANING NOMINAL FILTRATION MICRON	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA6095173	HYDRA TRIO RSH 1/2" OT	50	1/2"	6	75,0	39,5	39,0	18,3
RA6095183	HYDRA TRIO RSH 3/4" OT	50	3/4"	6	75,0	39,5	39,0	18,3
RA6095193	HYDRA TRIO RSH 1" OT	50	1"	6	75,0	39,5	39,0	18,4



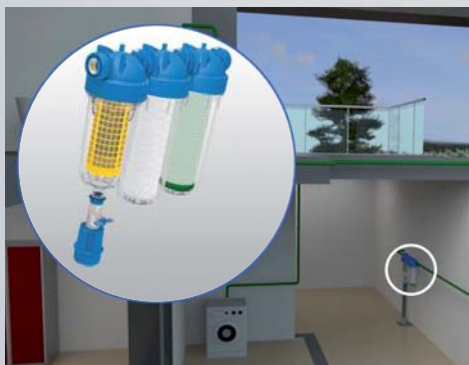
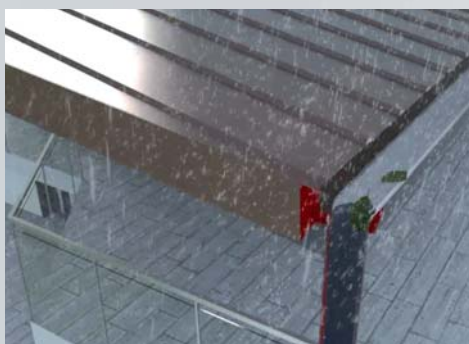
HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SELF-CLEANING NOMINAL FILTRATION MICRON	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA6095172	HYDRA TRIO RSH 1/2" IN	50	1/2"	6	75,0	39,5	39,0	18,1
RA6095182	HYDRA TRIO RSH 3/4" IN	50	3/4"	6	40,0	35,5	71,5	15,1
RA6095192	HYDRA TRIO RSH 1" IN	50	1"	6	75,0	39,5	39,0	15,0



HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SELF-CLEANING NOMINAL FILTRATION MICRON	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA6095181	HYDRA TRIO RSH 3/4" NPT IN	50	3/4"	6	75,0	39,5	39,0	15,1
RA6095191	HYDRA TRIO RSH 1" NPT IN	50	1"	6	75,0	39,5	39,0	14,9

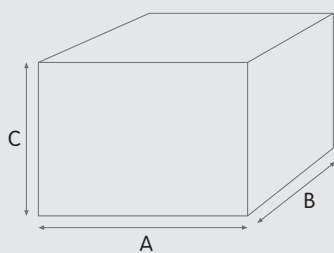


HYDRA RAINMASTER

multi-stage self-cleaning filters

Range of multi-stage self-cleaning filters especially designed for the filtration and treatment of rainwater, in re-cycling applications

PRODUCTS
MINIMUM ORDER QUANTITY



HYDRA RAINMASTER

ACCESSORIES ON DEMAND

CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
LB7404012	3/4" plastic nipple with o-ring	250	40,5	29,5	19,5	2,2

CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RB7404001	3/4" brass nipples with o-ring (pair)	150	39,0	39,0	30,5	17,2
RB7404002	1" brass nipples with o-ring (pair)	50	40,5	29,5	19,5	13,0

CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RE7120024	-KIT AUTO- for S models	10	40,0	31,5	22,5	13,4

CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
EA3500003	-UV 1200-	-	-	-	-	-

CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
EA3500004	-UV 2800-	-	-	-	-	-

CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RE9020650	-LUBRIKIT- single-dose lubricant for housing o-ring	-	-	-	-	-

HYDRA CARTRIDGES

CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RA5000020	HYDRA RAH 90 mcr cartridge	50	72,0	37,0	28,5	6,29

CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RE7120040	Stainless Steel AISI 302 Cartridge Spring	25	26,0	26,0	14,5	0,55

HOUSINGS RANGE



DUO



TRIO

HYDRA RAINMASTER

FILTER MODEL

DUO

VERSION

3/4"

IN / OUT

1/2"

3/4"

1"

RAH

PREFILTER CARTRIDGE

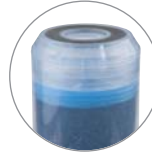
CB EC

POSTFILTER CARTRIDGE

CB EC - CARBON BLOCK



LA - GRANULAR
ACTIVATED CARBON



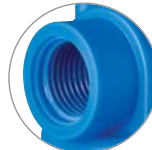
OT

THREADS TYPE

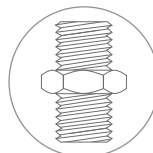
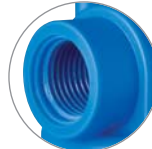
OT - BRASS BSP *



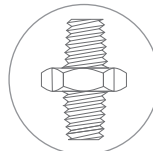
IN - PLASTIC BSP *



NPT IN - PLASTIC NPT **



* BSP
parallel (cylindrical)
ISO 228



** NPT
tapered (conical)
ANSI/ASME B1.20.1

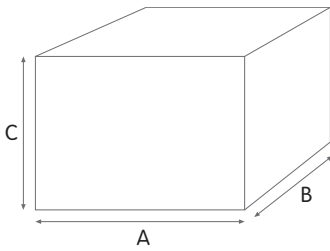
HYDRA RAINMASTER DUO

WORKING CONDITIONS

Max working pressure:
 BSP versions _____ 8 bar (116 psi)
 NPT versions _____ 8,6 bar (125 psi)
 Min working pressure _____ 1,8 bar (26 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Bowl: PET.
 O-rings: EPDM.
 Breather-valve: body stainless steel, o-ring EPDM.
 IN/OUT brass threads: CW 617 N brass.
 Discharge ball-valve: CW 617 N brass nickel plated.
 Drain funnel: reinforced polypropylene.

**DRAIN FUNNEL**

Back-flow
 preventing device
 UNI EN 1717-11/2002

HYDRA RAINMASTER DUO RAH with carbon block cartridge

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SELF CLEANING NOMINAL FILTRATION MICRON	POST CARTRIDGE NOMINAL FILTRATION MICRON	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
						A	B	C	
RA6096114	HYDRA RAINMASTER DUO RAH CB/EC 1/2" OT	90	10	1/2"	6,0	44,0	59,5	36,0	15,5
RA6096124	HYDRA RAINMASTER DUO RAH CB/EC 3/4" OT	90	10	3/4"	6,0	44,0	59,5	36,0	15,5
RA6096134	HYDRA RAINMASTER DUO RAH CB/EC 1" OT	90	10	1"	6,0	44,0	59,5	36,0	15,5

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SELF CLEANING NOMINAL FILTRATION MICRON	POST CARTRIDGE NOMINAL FILTRATION MICRON	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
						A	B	C	
RA6096115	HYDRA RAINMASTER DUO RAH CB/EC 1/2" IN	90	10	1/2"	6,0	44,0	59,5	36,0	15,2
RA6096125	HYDRA RAINMASTER DUO RAH CB/EC 3/4" IN	90	10	3/4"	6,0	44,0	59,5	36,0	15,1
RA6096135	HYDRA RAINMASTER DUO RAH CB/EC 1" IN	90	10	1"	6,0	44,0	59,5	36,0	14,9

HOUSINGS WITH PLASTIC NPT THREADS

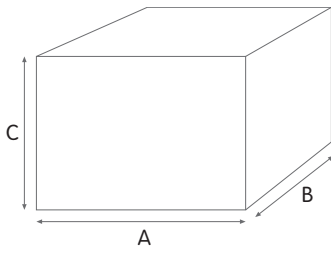
CODE	MODEL	SELF CLEANING NOMINAL FILTRATION MICRON	POST CARTRIDGE NOMINAL FILTRATION MICRON	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
						A	B	C	
RA6096126	HYDRA RAINMASTER DUO RAH CB/EC 3/4" NPT IN	90	10	3/4"	6,0	44,0	59,5	36,0	15,1
RA6096136	HYDRA RAINMASTER DUO RAH CB/EC 1" NPT IN	90	10	1"	6,0	44,0	59,5	36,0	15,0

For carbon block cartridge specifications
 see CB EC CTO at page 261

VARIANTS AVAILABLE ON MINIMUM QUANTITY:

- HYDRA RAINMASTER DUO with RLH or RSH prefilter
 cartridges.

Some items in the list are subject to minimum order quantities and/or to longer delivery term.



WORKING CONDITIONS

Max working pressure:
 BSP versions _____ 8 bar (116 psi)
 NPT versions _____ 8,6 bar (125 psi)
 Min working pressure _____ 1,8 bar (26 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Bowl: PET.
 O-rings: EPDM.
 Breather-valve: body stainless steel, o-ring EPDM.
 IN/OUT brass threads: CW 617 N brass.
 Discharge ball-valve: CW 617 N brass nickel plated.
 Drain funnel: reinforced polypropylene.



DRAIN FUNNEL
 Back-flow
 preventing device
 UNI EN 1717-11/2002

HYDRA RAINMASTER DUO RAH with GAC cartridge

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SELF CLEANING NOMINAL FILTRATION MICRON	POST CARTRIDGE NOMINAL FILTRATION MICRON	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
						A	B	C	
RA6096214	HYDRA RAINMASTER DUO RAH LA 1/2" OT	90	-	1/2"	6,0	44,0	59,5	36,0	16,2
RA6096224	HYDRA RAINMASTER DUO RAH LA 3/4" OT	90	-	3/4"	6,0	44,0	59,5	36,0	16,2
RA6096234	HYDRA RAINMASTER DUO RAH LA 1" OT	90	-	1"	6,0	44,0	59,5	36,0	16,2

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SELF CLEANING NOMINAL FILTRATION MICRON	POST CARTRIDGE NOMINAL FILTRATION MICRON	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
						A	B	C	
RA6096215	HYDRA RAINMASTER DUO RAH LA 1/2" IN	90	-	1/2"	6,0	44,0	59,5	36,0	15,9
RA6096225	HYDRA RAINMASTER DUO RAH LA 3/4" IN	90	-	3/4"	6,0	44,0	59,5	36,0	15,8
RA6096230	HYDRA RAINMASTER DUO RAH LA 1" IN	90	-	1"	6,0	44,0	59,5	36,0	15,6

HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SELF CLEANING NOMINAL FILTRATION MICRON	POST CARTRIDGE NOMINAL FILTRATION MICRON	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
						A	B	C	
RA6096226	HYDRA RAINMASTER DUO RAH LA 3/4" NPT IN	90	-	3/4"	6,0	44,0	59,5	36,0	15,8
RA6096236	HYDRA RAINMASTER DUO RAH LA 1" NPT IN	90	-	1"	6,0	44,0	59,5	36,0	15,6

For GAC cartridge specifications see LA at page 253

VARIANTS AVAILABLE ON MINIMUM QUANTITY:

- HYDRA RAINMASTER DUO with RLH or RSH prefilter cartridges.

Some items in the list are subject to minimum order quantities and/or to longer delivery term.

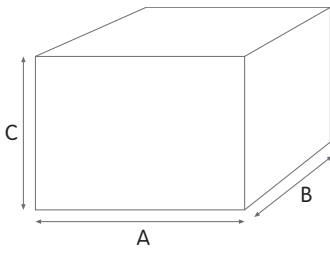
HYDRA RAINMASTER TRIO

WORKING CONDITIONS

Max working pressure:
 BSP versions _____ 8 bar (116 psi)
 NPT versions _____ 8,6 bar (125 psi)
 Min working pressure _____ 1,8 bar (26 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Bowl: PET.
 O-rings: EPDM.
 Breather-valve: body stainless steel, o-ring EPDM.
 IN/OUT brass threads: CW 617 N brass.
 Discharge ball-valve: CW 617 N brass nickel plated.
 Drain funnel: reinforced polypropylene.



DRAIN FUNNEL
 Back-flow
 preventing device
 UNI EN 1717-11/2002

HYDRA RAINMASTER TRIO RAH with carbon block cartridge

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SELF CLEANING NOMINAL FILTRATION MICRON	SEDIMENT NOMINAL FILTRATION MICRON	POST CARTRIDGE NOMINAL FILTRATION MICRON	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
							A	B	C	
RA6095114	HYDRA RAINMASTER TRIO RAH CB/EC 1/2" OT	90	25	10	1/2"	6,0	75,0	39,5	39,0	21,5
RA6095124	HYDRA RAINMASTER TRIO RAH CB/EC 3/4" OT	90	25	10	3/4"	6,0	75,0	39,5	39,0	21,4
RA6095134	HYDRA RAINMASTER TRIO RAH CB/EC 1" OT	90	25	10	1"	6,0	75,0	39,5	39,0	21,5

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SELF CLEANING NOMINAL FILTRATION MICRON	SEDIMENT NOMINAL FILTRATION MICRON	POST CARTRIDGE NOMINAL FILTRATION MICRON	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
							A	B	C	
RA6095115	HYDRA RAINMASTER TRIO RAH CB/EC 1/2" IN	90	25	10	1/2"	6,0	75,0	39,5	39,0	21,3
RA6095120	HYDRA RAINMASTER TRIO RAH CB/EC 3/4" IN	90	25	10	3/4"	6,0	75,0	39,5	39,0	21,1
RA6095135	HYDRA RAINMASTER TRIO RAH CB/EC 1" IN	90	25	10	1"	6,0	75,0	39,5	39,0	21,1

HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SELF CLEANING NOMINAL FILTRATION MICRON	SEDIMENT NOMINAL FILTRATION MICRON	POST CARTRIDGE NOMINAL FILTRATION MICRON	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
							A	B	C	
RA6095126	HYDRA RAINMASTER TRIO RAH CB/EC 3/4" NPT IN	90	25	10	3/4"	6,0	75,0	39,5	39,0	21,2
RA6095136	HYDRA RAINMASTER TRIO RAH CB/EC 1" NPT IN	90	25	10	1"	6,0	75,0	39,5	39,0	21,1

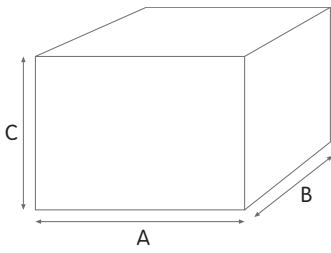
For round thread cartridge specifications see FA at page 215
 For carbon block cartridge specifications
 see CB EC CTO at page 261

VARIANTS AVAILABLE ON MINIMUM QUANTITY:

- HYDRA RAINMASTER TRIO with RLH or RSH prefilter
 cartridges.

Some items in the list are subject to minimum order quantities and/or to longer delivery term.

PRODUCTS MINIMUM ORDER QUANTITY



WORKING CONDITIONS

Max working pressure:
 BSP versions _____ 8 bar (116 psi)
 NPT versions _____ 8,6 bar (125 psi)
 Min working pressure _____ 1,8 bar (26 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Bowl: PET.
 O-rings: EPDM.
 Breather-valve: body stainless steel, o-ring EPDM.
 IN/OUT brass threads: CW 617 N brass.
 Discharge ball-valve: CW 617 N brass nickel plated.
 Drain funnel: reinforced polypropylene.



DRAIN FUNNEL
 Back-flow preventing device
 UNI EN 1717-11/2002

HYDRA RAINMASTER TRIO RAH with GAC cartridge

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SELF CLEANING NOMINAL FILTRATION MICRON	SEDIMENT NOMINAL FILTRATION MICRON	POST CARTRIDGE NOMINAL FILTRATION MICRON	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
							A	B	C	
RA6095214	HYDRA RAINMASTER TRIO RAH LA 1/2" OT	90	25	-	1/2"	6,0	75,0	39,5	39,0	22,2
RA6095224	HYDRA RAINMASTER TRIO RAH LA 3/4" OT	90	25	-	3/4"	6,0	75,0	39,5	39,0	22,1
RA6095234	HYDRA RAINMASTER TRIO RAH LA 1" OT	90	25	-	1"	6,0	75,0	39,5	39,0	22,2



HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SELF CLEANING NOMINAL FILTRATION MICRON	SEDIMENT NOMINAL FILTRATION MICRON	POST CARTRIDGE NOMINAL FILTRATION MICRON	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
							A	B	C	
RA6095215	HYDRA RAINMASTER TRIO RAH LA 1/2" IN	90	25	-	1/2"	6,0	75,0	39,5	39,0	22
RA6095225	HYDRA RAINMASTER TRIO RAH LA 3/4" IN	90	25	-	3/4"	6,0	75,0	39,5	39,0	21,9
RA6095235	HYDRA RAINMASTER TRIO RAH LA 1" IN	90	25	-	1"	6,0	75,0	39,5	39,0	21,8



HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SELF CLEANING NOMINAL FILTRATION MICRON	SEDIMENT NOMINAL FILTRATION MICRON	POST CARTRIDGE NOMINAL FILTRATION MICRON	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
							A	B	C	
RA6095226	HYDRA RAINMASTER TRIO RAH LA 3/4" NPT IN	90	25	-	3/4"	6,0	75,0	39,5	39,0	21,9
RA6095236	HYDRA RAINMASTER TRIO RAH LA 1" NPT IN	90	25	-	1"	6,0	75,0	39,5	39,0	21,8

For wound thread cartridge specifications see FA at page 215
 For GAC cartridge specifications see LA at page 253

VARIANTS AVAILABLE ON MINIMUM QUANTITY:

- HYDRA RAINMASTER TRIO with RLH or RSH prefilter cartridges.

Some items in the list are subject to minimum order quantities and/or to longer delivery term.

KIT AUTO

FOR SELF-CLEANING FILTERS

KIT AUTO is an assembly product which makes it possible to equip with a fully automatic device all Atlas Filtri self-cleaning items featuring a bottom discharge system.

The assembly is made of a digital control panel, a solenoid valve, a coil and a cable with power plug. Every Atlas Filtri item with discharge system is provided with components which fit to KIT AUTO and properly complete the item as a fully automatic self-cleaning unit.

KIT AUTO's digital control panel is easy to set up and performs dual programming for operating and opening time on flush operation, with a very wide set of operational timing.

KIT AUTO is suitable to:



all filter series HYDRA and HYDRA DS



all filter housings 3P PLUS BX and CX series with discharge system



all filter housings DP, DP DS and DP BIG series with discharge system



all filter housings K DP series with discharge system



all filter series HYDRA RAINMASTER DUO and HYDRA RAINMASTER TRIO



all filter series HYDRA DUO and HYDRA TRIO

KIT AUTO COMPONENTS



electrovalve



coil

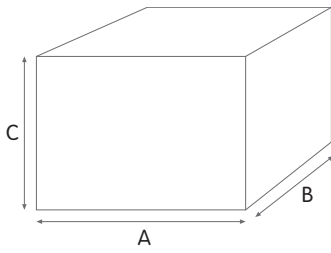


digital control panel

KIT AUTO

WORKING CONDITIONS

Max working pressure _____ 10 bar (145 psi)
 Min differential pressure _____ 0,15 bar (2 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39°F)
 Applicable fluid _____ water
 pH range _____ 6,5 - 8,5



KIT AUTO

FOR SELF-CLEANING FILTERS

CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RE7120024	KIT AUTO	10	40,0	31,5	22,5	13,36

TECHNICAL FEATURES

ELECTROVALVE

CONSTRUCTIONS

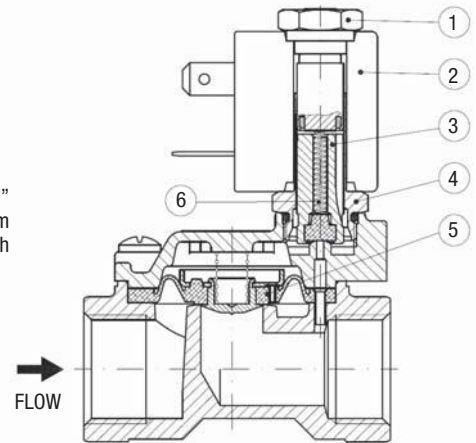
Body and cover: brass CW 617 N
 Fitting: stainless steel AISI 304
 Plunger and core: stainless steel AISI 304
 Springs: stainless steel AISI 302
 Diaphragm: EPDM

FEATURES

Junction _____ 1/2"
 Conduit _____ 12 mm
 Max discharge flow rate _____ 2,5 m³/h

SPARE PARTS LIST

1. Coil fixing nut
2. Coil
3. Plunger
4. Armature tube with core
5. Diaphragm
6. Spring



DIGITAL CONTROL PANEL

AUTOMATIC CONTROL

Minimum programmable period for back-wash _____ 2 h
 Maximum programmable period for back-wash _____ 99 h
 Minimum flushing time _____ 5 s
 Maximum flushing time _____ 99 s

MANUAL CONTROL

Manual actuation of the electrovalve _____ every 60 s

Power Supply _____ AC 50/60 Hz 230 V
 Plug _____ CEE 7/4 (Shuko)
 Power supply Cable Length _____ 1,8 m
 Coil supply Cable Length _____ 1 m

BOX

Protection degree: IP65
 Dimensions: 150x100x80 mm

COIL

Power Supply _____ AC 50/60 Hz 24V
 Insulation class _____ F
 Protection class with connector fixed _____ IP65

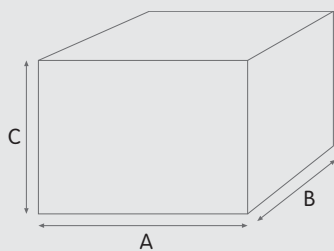


POU

housings and systems

Range of housings and systems, designed for the installation at Point-Of-Use, under-sink or counter-top, for drinking water purposes

**PRODUCTS
MINIMUM ORDER QUANTITY**



DEPURAL®

ACCESSORIES ON DEMAND

CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RB7403005	-NV- spanner	250	67,0	54,0	35,5	15,4

CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RB7400009	-D- wall bracket for Depural® duplex	100	52,5	46,0	31,5	17,3

CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
LB7202002	kit for Depural® with diverter valve	-	-	-	-	-

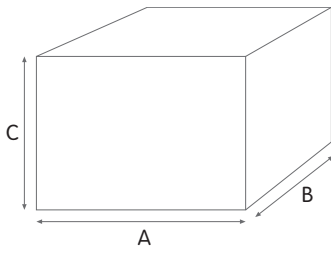
CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RE9020650	-LUBRIKIT- single-dose lubricant for housing o-ring	-	-	-	-	-

DEPURAL®**WORKING CONDITIONS**

Max working pressure _____ 3 bar (43 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: polypropylene.
 Bowl: polystyrene.
 O-rings: EPDM.
 Spout: ABS.
 Hose: PVC.

**DEPURAL® B10****CLEAR BOWL**

CODE: RA2030615

SUITABLE CARTRIDGES: 10"

PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
	A	B	C	
12	56,5	43,5	36,5	11,5

DEPURAL® BS10**CLEAR BOWL**

CODE: RA2030637

SUITABLE CARTRIDGES: 10"

PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
	A	B	C	
12	56,5	43,5	36,5	12,4

**DEPURAL® B10 DUPLEX****CLEAR BOWL**

CODE: RA2010615

SUITABLE CARTRIDGES: 10"

PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
	A	B	C	
6	44,0	59,5	36,0	14,2

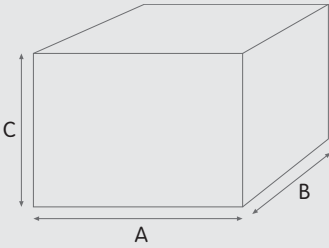
VARIANTS AVAILABLE ON MINIMUM QUANTITY:

- Depural® and Depural® duplex with blue bowl

**PRODUCTS
MINIMUM ORDER QUANTITY**

DEPURAL® TOP

ACCESSORIES ON DEMAND



CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RE9020650	-LUBRIKIT- single-dose lubricant for housing o-ring	-	-	-	-	-

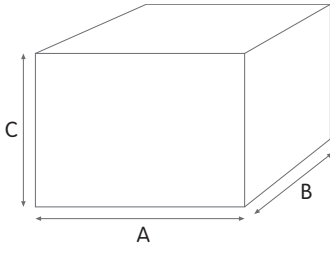
DEPURAL® TOP

WORKING CONDITIONS

Max working pressure _____ 3 bar (43 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: polypropylene.
 White bowl: SAN.
 O-rings: EPDM.



DEPURAL® TOP ECO BW

WHITE HOUSING

CODE: RA2511615
 SUITABLE CARTRIDGES: 10"

PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
	A	B	C	
12	62,5	45,5	37,0	11,3



DEPURAL® TOP DUO ECO BW

WHITE HOUSING

CODE: RA2521615
 SUITABLE CARTRIDGES: 10"

PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
	A	B	C	
6	44,0	59,5	36,0	10,2



DEPURAL® TOP TRIO ECO BW

WHITE HOUSING

CODE: RA2531615
 SUITABLE CARTRIDGES: 10"

PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
	A	B	C	
3	44,5	36,0	47,0	7,3

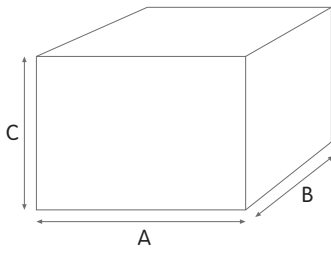
DEPURAL® TOP TRIO DVB BW

WHITE HOUSING

CODE: RA2530615
 SUITABLE CARTRIDGES: 10"

PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
	A	B	C	
3	44,5	36,0	47,0	7,5

PRODUCTS MINIMUM ORDER QUANTITY



WORKING CONDITIONS

Max working pressure _____ 3 bar (43 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: polypropylene.
 Transparent bowl: SAN.
 O-rings: EPDM.



DEPURAL® TOP ECO TS

CLEAR HOUSING

CODE: RA2511616

SUITABLE CARTRIDGES: 10"

PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
	A	B	C	
12	62,5	45,5	37,0	11,2



DEPURAL® TOP DUO ECO TS

CLEAR HOUSING

CODE: RA2521616

SUITABLE CARTRIDGES: 10"

PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
	A	B	C	
6	44,0	59,5	36,0	10,1



DEPURAL® TOP TRIO ECO TS

CLEAR HOUSING

CODE: RA2531616

SUITABLE CARTRIDGES: 10"

PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
	A	B	C	
3	44,5	36,0	47,0	7,2

DEPURAL® TOP TRIO DVB TS

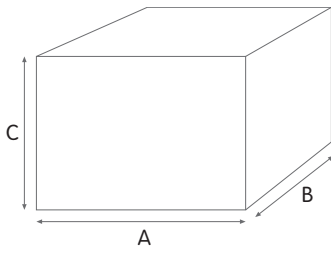
CLEAR HOUSING

CODE: RA2530616

SUITABLE CARTRIDGES: 10"

PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
	A	B	C	
3	44,5	36,0	47,0	7,4

PRODUCTS MINIMUM ORDER QUANTITY



WORKING CONDITIONS

Max working pressure _____ 3 bar (43 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: polypropylene.
 Chrome plated bowl: ABS.
 O-rings: EPDM.



DEPURAL® TOP ECO CH

CHROME HOUSING

CODE: RA2511617
 SUITABLE CARTRIDGES: 10"

PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
	A	B	C	
12	62,5	45,5	37,0	10,9



DEPURAL® TOP DUO ECO CH

CHROME HOUSING

CODE: RA2521617
 SUITABLE CARTRIDGES: 10"

PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
	A	B	C	
6	44,0	59,5	36,0	9,8



DEPURAL® TOP TRIO ECO CH

CHROME HOUSING

CODE: RA2531617
 SUITABLE CARTRIDGES: 10"

PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
	A	B	C	
3	44,5	36,0	47,0	7,0

DEPURAL® TOP TRIO DVB CH

CHROME HOUSING

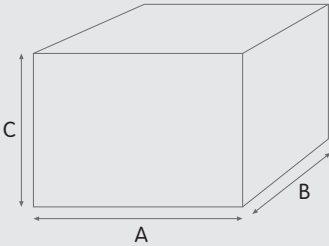
CODE: RA2530617
 SUITABLE CARTRIDGES: 10"

PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
	A	B	C	
3	44,5	36,0	47,0	7,2

PRODUCTS
MINIMUM ORDER QUANTITY

DEPURAL® DP / DP CASE

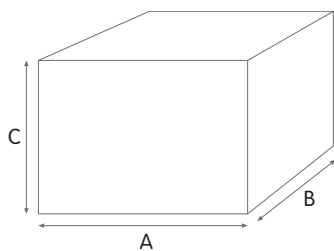
ACCESSORIES ON DEMAND



CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RE9020650	-LUBRIKIT- single-dose lubricant for housing o-ring	-	-	-	-	-

PRODUCTS MINIMUM ORDER QUANTITY

DEPURAL® DP



WORKING CONDITIONS

Max working pressure _____ 3 bar (43 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

HOUSINGS SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Bowl: PET.
 O-rings: EPDM.
 Breather-valve: body stainless steel, o-ring EPDM.



DEPURAL® DP MONO TS

CLEAR BOWL

CODE: RA2610101

SUITABLE CARTRIDGES: 10"

PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
	A	B	C	
12	51,0	36,0	37,5	12,5



DEPURAL® DP DUO TS

CLEAR BOWL

CODE: RA2610201

SUITABLE CARTRIDGES: 10"

PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
	A	B	C	
6	72,0	37,0	28,5	11,5



DEPURAL® DP TRIO TS

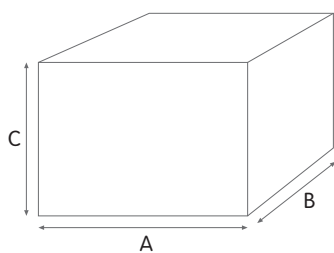
CLEAR BOWL

CODE: RA2610301

SUITABLE CARTRIDGES: 10"

PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
	A	B	C	
6	40,0	35,5	71,5	16,0

PRODUCTS MINIMUM ORDER QUANTITY



WORKING CONDITIONS

Max working pressure _____ 3 bar (43 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

HOUSINGS SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Bowl: PET.
 O-rings: EPDM.
 Breather-valve: body stainless steel, o-ring EPDM.



DEPURAL® DP MONO BW

WHITE BOWL

CODE: RA2610102

SUITABLE CARTRIDGES: 10"

PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
	A	B	C	
12	51,0	36,0	37,5	12,5



DEPURAL® DP DUO BW

WHITE BOWL

CODE: RA2610202

SUITABLE CARTRIDGES: 10"

PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
	A	B	C	
6	72,0	37,0	28,5	11,5



DEPURAL® DP TRIO BW

WHITE BOWL

CODE: RA2610302

SUITABLE CARTRIDGES: 10"

PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
	A	B	C	
6	40,0	35,5	71,5	15,7

PRODUCTS MINIMUM ORDER QUANTITY

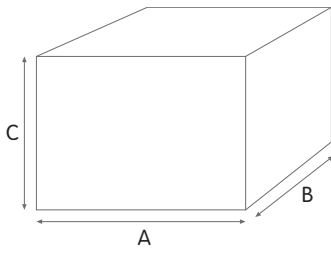
DEPURAL® DP CASE

WORKING CONDITIONS

Max working pressure _____ 3 bar (43 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

HOUSINGS SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Bowl: PET.
 O-rings: EPDM.
 Breather-valve: body stainless steel, o-ring EPDM.



DEPURAL® DP CASE ST BW

UNIVERSAL TAP

CODE: RA6081402

SUITABLE CARTRIDGES: 10"

PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
	A	B	C	
2	39,0	39,0	30,5	7,1



DEPURAL® DP CASE HS BW

GARDEN HOSE

CODE: RA6081401

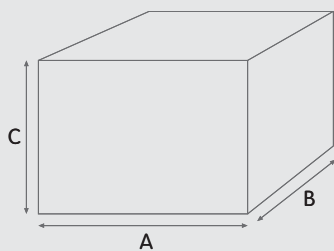
SUITABLE CARTRIDGES: 10"

PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
	A	B	C	
2	39,0	39,0	30,5	7,6

PRODUCTS
MINIMUM ORDER QUANTITY

BRAVO DP / DP CASE

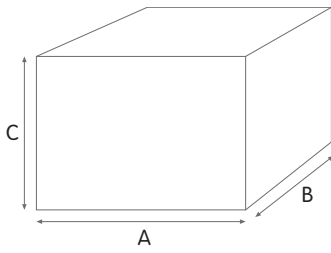
ACCESSORIES ON DEMAND



CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
LB7402015	DEPURAL® DP Base	50	40,0	31,5	22,5	2,20

CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
EA3510011	KIT UV 300 Bravo DP	-	-	-	-	-
EA3510012	KIT UV 600 Bravo DP	-	-	-	-	-

CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RE9020650	-LUBRIKIT- single-dose lubricant for housing o-ring	-	-	-	-	-

PRODUCTS MINIMUM ORDER QUANTITY**BRAVO DP / DP CASE****WORKING CONDITIONS**

Max working pressure _____ 8 bar (116 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

HOUSINGS SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Bowl: PET. O-rings: EPDM.
 Breather-valve: body stainless steel, o-ring EPDM.

**BRAVO DP MONO****WITH STANDARD QUICK-FIT CONNECTIONS**

CODE: RAG080010
 SUITABLE CARTRIDGES: 10"

PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
	A	B	C	
6	46,0	33,0	38,0	8,7

**BRAVO DP DUO****WITH STANDARD QUICK-FIT CONNECTIONS**

CODE: RAG080003
 SUITABLE CARTRIDGES: 10"

PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
	A	B	C	
6	44,0	59,5	36,0	13,5

**BRAVO DP TRIO****WITH STANDARD QUICK-FIT CONNECTIONS**

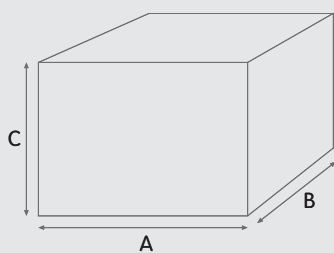
CODE: RAG080320
 SUITABLE CARTRIDGES: 10"

PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
	A	B	C	
6	75,0	39,5	39,0	18,2

**BRAVO DP TRIO CASE****WITH STANDARD QUICK-FIT CONNECTIONS**

PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
	A	B	C	
2	39,0	39,0	30,5	7,8

**PRODUCTS
MINIMUM ORDER QUANTITY**



IN LINE

ACCESSORIES ON DEMAND

CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RE9020650	-LUBRIKIT- single-dose lubricant for housing o-ring	-	-	-	-	-

APPLICABLE CARTRIDGES

CODE	MODEL	FILTRATION	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
				A	B	C	
RE5716408	CPP LINE	5 mcr	24	30,0	23,0	28,0	1,8
RE5716411	CPP LINE	25 mcr	24	30,0	23,0	28,0	1,8

CODE	MODEL	FILTRATION	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
				A	B	C	
RA5191125	HA LINE - TS	-	24	30,0	23,0	28,0	10,3

CODE	MODEL	FILTRATION	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
				A	B	C	
RB5171125	P LINE - TS	-	24	40,0	31,5	22,5	3,62

CODE	MODEL	FILTRATION	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
				A	B	C	
RA5181125	LA LINE - TS	-	24	30,0	23,0	28,0	6,0

CODE	MODEL	FILTRATION	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
				A	B	C	
RE5371408	CA-SE LINE	5 mcr	24	30,0	23,0	28,0	5,4

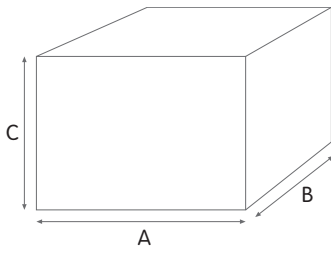
IN LINE

WORKING CONDITIONS

Max working pressure _____ 8 bar (116 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

HOUSING SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head and bowl: reinforced polypropylene.
 O-rings: EPDM.



IN LINE housing 1/4" BW

CODE: RB6500010
IN/OUT: 1/4"

PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
	A	B	C	
6	46,0	33,0	38,0	3,9



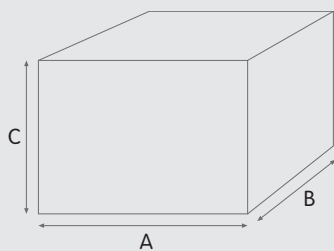
IN-LINE filter BW

WITH STANDARD QUICK-FIT CONNECTIONS

CODE: RA6500005

PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
	A	B	C	
6	46,0	33,0	38,0	6,7

**PRODUCTS
MINIMUM ORDER QUANTITY**



OASIS DP

CONSUMABLES

CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RE6075200	Cartridges kit for OASIS DP	4	30,0	23,0	28,0	4,50

CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RE7402010	RO membrane 50 GPD - 1812	-	-	-	-	-

CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RE7402004	AIC activated carbon post-filter	-	-	-	-	-

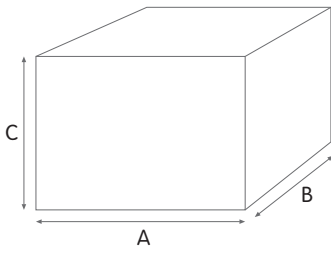
CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RE7402005	AIM re-mineralizer post-filter	-	-	-	-	-

CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RE7402022	UV lamp for UV	-	-	-	-	-

OASIS DP

WORKING CONDITIONS

Max inlet pressure STD model	8 bar (116 psi)	Max working temperature	45°C (113°F)
Min inlet pressure STD model	3 bar (45.5 psi)	Min working temperature	4°C (39.2°F)
Max inlet pressure PUMP model	3 bar (45.5 psi)	Max TDS	1000 ppm
Min inlet pressure PUMP model	0,5 bar (7.2 psi)	Membrane capacity	50 GPD (190 l/day)



OASIS DP STD

RO UNIT WITH METAL WALL BRACKET

CODE	RE6075310
MODEL	OASIS DP TRIO 50 - STD
RO membrane	50 GPD - 1812

PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
	A	B	C	
1	41,0	30,0	65,5	-



OASIS DP PUMP

RO UNIT WITH METAL WALL BRACKET

CODE	RE6075320
MODEL	OASIS DP TRIO 50 - PUMP
RO membrane	50 GPD - 1812

PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
	A	B	C	
1	41,0	30,0	65,5	-

DIAPHRAGM BOOSTER PUMP

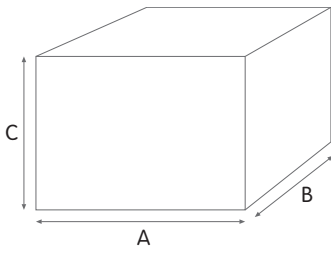
SUPPLY POWER	220/110 V - 50/60 Hz	CE
VOLTAGE	24 V	
AMPERAGE	0,75 A	
POWER	16 W	
FLOW AT 5,5 bar (80 psi)	0,75 l/min (0.19 GPM)	
OPEN FLOW	1 l/min (0.26 GPM)	
MAX OUTPUT PRESSURE	8 bar (116 psi)	



COMPLETE WITH METAL STORAGE TANK

- 12 liters (3.2 gallons)

PRODUCTS MINIMUM ORDER QUANTITY



WORKING CONDITIONS

Max inlet pressure UV model	8 bar (116 psi)	Max working temperature	45°C (113°F)
Min inlet pressure UV model	3 bar (45.5 psi)	Min working temperature	4°C (39.2°F)
Max inlet pressure PUMP-UV model	3 bar (45.5 psi)	Max TDS	1000 ppm
Min inlet pressure PUMP-UV model	0,5 bar (7.2 psi)	Membrane capacity	50 GPD (190 l/day)



COMPLETE WITH METAL STORAGE TANK

- 12 liters (3.2 gallons)

OASIS DP UV

RO UNIT WITH METAL WALL BRACKET

CODE	RE6075330
MODEL	OASIS DP TRIO 50 - UV
RO membrane	50 GPD - 1812

PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
	A	B	C	
1	41,0	30,0	65,5	-

UV LAMP

UV-C DOSE	210 J/m ²	
SUPPLY POWER	220/110 V - 50/60 Hz	
VOLTAGE	24 V	
AMPERAGE	0,16 A	
ELECTRICAL ABSORPTION	6 W/h	
LAMP SERVICE LIFE	8000 hours	

OASIS DP PUMP-UV

RO UNIT WITH METAL WALL BRACKET

CODE	RE6075340
MODEL	OASIS DP TRIO 50 - PUMP-UV
RO membrane	50 GPD - 1812

PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
	A	B	C	
1	41,0	30,0	65,5	-

DIAPHRAGM BOOSTER PUMP

SUPPLY POWER	220/110 V - 50/60 Hz	
VOLTAGE	24 V	
AMPERAGE	0,75 A	
POWER	16 W	
FLOW AT 5,5 bar (80 psi)	0,75 l/min (0.19 GPM)	
OPEN FLOW	1 l/min (0.26 GPM)	
MAX OUTPUT PRESSURE	8 bar (116 psi)	

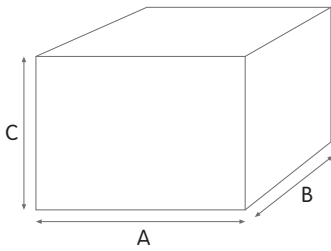
UV LAMP

UV-C DOSE	210 J/m ²	
SUPPLY POWER	220/110 V - 50/60 Hz	
VOLTAGE	24 V	
AMPERAGE	0,16 A	
ELECTRICAL ABSORPTION	6 W/h	
LAMP SERVICE LIFE	8000 hours	

PRODUCTS MINIMUM ORDER QUANTITY**OASIS DP-F****WORKING CONDITIONS**

Max inlet pressure _____ 3 bar (45.5 psi)
 Min inlet pressure _____ 0.5 bar (7.2 psi)

Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39.2°F)
 Max TDS _____ 1000 ppm
 Membrane capacity _____ 50 GPD (190 l/day)

**COMPLETE WITH METAL STORAGE TANK**

- 12 liters (3.2 gallons)

OASIS DP-F PUMP**RO UNIT WITH METAL FRAME**

CODE RE6075350
 MODEL OASIS DP-F TRIO 50 PUMP
 RO membrane 50 GPD - 1812

PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
	A	B	C	
1	30,0	40,0	83,0	-

DIAPHRAGM BOOSTER PUMP

SUPPLY POWER 220/110 V - 50/60 Hz
 VOLTAGE 24 V
 AMPERAGE 0,75 A
 POWER 16 W
 FLOW AT 5,5 bar (80 psi) 0,75 l/min (0.19 GPM)
 OPEN FLOW 1 l/min (0.26 GPM)
 MAX OUTPUT PRESSURE 8 bar (116 psi)

**OASIS DP-F PUMP-UV****RO UNIT WITH METAL FRAME**

CODE RE6075360
 MODEL OASIS DP-F TRIO 50 PUMP-UV
 RO membrane 50 GPD - 1812

PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
	A	B	C	
1	30,0	40,0	83,0	-

DIAPHRAGM BOOSTER PUMP

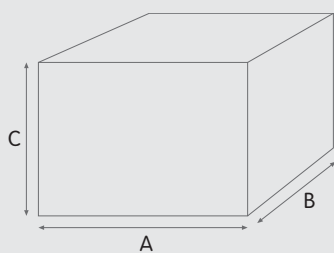
SUPPLY POWER 220/110 V - 50/60 Hz
 VOLTAGE 24 V
 AMPERAGE 0,75 A
 POWER 16 W
 FLOW AT 5,5 bar (80 psi) 0,75 l/min (0.19 GPM)
 OPEN FLOW 1 l/min (0.26 GPM)
 MAX OUTPUT PRESSURE 8 bar (116 psi)

**UV LAMP**

UV-C DOSE 210 J/m²
 SUPPLY POWER 220/110 V - 50/60 Hz
 VOLTAGE 24 V
 AMPERAGE 0,16 A
 ELECTRICAL ABSORPTION 6 W/h
 LAMP SERVICE LIFE 8000 hours



PRODUCTS
MINIMUM ORDER QUANTITY



OASIS DP SANIC

CONSUMABLES



CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
SE6075200	Cartridges kit for OASIS DP	4	30,0	23,0	28,0	3,09

CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RE7402010	RO membrane 50 GPD - 1812	-	-	-	-	-

CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RE7402004	AIC activated carbon post-filter	-	-	-	-	-

CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RE7402005	AIM re-mineralizer post-filter	-	-	-	-	-

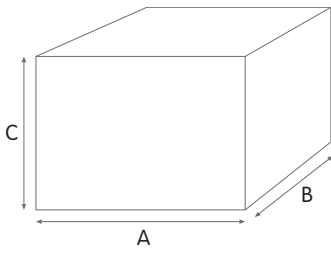
CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RE7402022	UV lamp for UV	-	-	-	-	-



OASIS DP SANIC

WORKING CONDITIONS

Max inlet pressure STD model	8 bar (116 psi)	Max working temperature	45°C (113°F)
Min inlet pressure STD model	3 bar (45.5 psi)	Min working temperature	4°C (39.2°F)
Max inlet pressure PUMP model	3 bar (45.5 psi)	Max TDS	1000 ppm
Min inlet pressure PUMP model	0,5 bar (7.2 psi)	Membrane capacity	50 GPD (190 l/day)



OASIS DP SANIC STD

RO UNIT WITH METAL WALL BRACKET

CODE	SE6075310
MODEL	OASIS DP TRIO SANIC 50 - STD
RO membrane	50 GPD - 1812

PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
	A	B	C	
1	41,0	30,0	65,5	-



OASIS DP SANIC PUMP

RO UNIT WITH METAL WALL BRACKET

CODE	SE6075320
MODEL	OASIS DP TRIO SANIC 50 - PUMP
RO membrane	50 GPD - 1812

PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
	A	B	C	
1	41,0	30,0	65,5	-

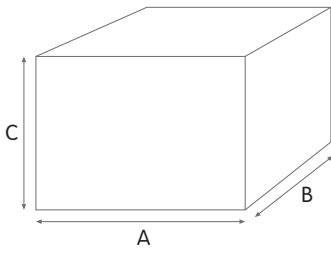
DIAPHRAGM BOOSTER PUMP

SUPPLY POWER	220/110 V - 50/60 Hz	
VOLTAGE	24 V	
AMPERAGE	0,75 A	
POWER	16 W	
FLOW AT 5,5 bar (80 psi)	0,75 l/min (0.19 GPM)	
OPEN FLOW	1 l/min (0.26 GPM)	
MAX OUTPUT PRESSURE	8 bar (116 psi)	



COMPLETE WITH METAL STORAGE TANK

- 12 liters (3.2 gallons)



WORKING CONDITIONS

Max inlet pressure STD model _____ 8 bar (116 psi)
 Min inlet pressure STD model _____ 3 bar (45.5 psi)
 Max inlet pressure PUMP model _____ 3 bar (45.5 psi)
 Min inlet pressure PUMP model _____ 0,5 bar (7.2 psi)

Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39.2°F)
 Max TDS _____ 1000 ppm
 Membrane capacity _____ 50 GPD (190 l/day)



OASIS DP SANIC UV

RO UNIT WITH METAL WALL BRACKET

CODE	SE6075330
MODEL	OASIS DP TRIO SANIC 50 - UV
RO membrane	50 GPD - 1812

PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
	A	B	C	
1	41,0	30,0	65,5	-

UV LAMP

UV-C DOSE	210 J/m ²	
SUPPLY POWER	220/110 V - 50/60 Hz	
VOLTAGE	24 V	
AMPERAGE	0,16 A	
ELECTRICAL ABSORPTION	6 W/h	
LAMP SERVICE LIFE	8000 hours	

OASIS DP SANIC PUMP-UV

RO UNIT WITH METAL WALL BRACKET

CODE	SE6075340
MODEL	OASIS DP TRIO SANIC 50 - PUMP-UV
RO membrane	50 GPD - 1812

PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
	A	B	C	
1	41,0	30,0	65,5	-

DIAPHRAGM BOOSTER PUMP

SUPPLY POWER	220/110 V - 50/60 Hz	
VOLTAGE	24 V	
AMPERAGE	0,75 A	
POWER	16 W	
FLOW AT 5,5 bar (80 psi)	0,75 l/min (0.19 GPM)	
OPEN FLOW	1 l/min (0.26 GPM)	
MAX OUTPUT PRESSURE	8 bar (116 psi)	

UV LAMP

UV-C DOSE	210 J/m ²	
SUPPLY POWER	220/110 V - 50/60 Hz	
VOLTAGE	24 V	
AMPERAGE	0,16 A	
ELECTRICAL ABSORPTION	6 W/h	
LAMP SERVICE LIFE	8000 hours	



COMPLETE WITH METAL STORAGE TANK

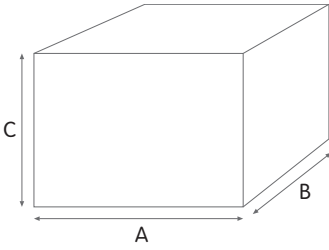
- 12 liters (3.2 gallons)

OASIS DP-F SANIC

WORKING CONDITIONS

Max inlet pressure _____ 3 bar (45.5 psi)
Min inlet pressure _____ 0.5 bar (7.2 psi)

Max working temperature _____ 45°C (113°F)
Min working temperature _____ 4°C (39.2°F)
Max TDS _____ 1000 ppm
Membrane capacity _____ 50 GPD (190 l/day)



COMPLETE WITH METAL STORAGE TANK

- 12 liters (3.2 gallons)

OASIS DP-F SANIC PUMP

RO UNIT WITH METAL FRAME

CODE	SE6075350
MODEL	OASIS DP-F TRIO SANIC 50 PUMP
RO membrane	50 GPD - 1812

PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
	A	B	C	
1	30,0	40,0	83,0	-

DIAPHRAGM BOOSTER PUMP

SUPPLY POWER	220/110 V - 50/60 Hz	CE
VOLTAGE	24 V	
AMPERAGE	0,75 A	
POWER	16 W	
FLOW AT 5,5 bar (80 psi)	0,75 l/min (0.19 GPM)	
OPEN FLOW	1 l/min (0.26 GPM)	
MAX OUTPUT PRESSURE	8 bar (116 psi)	

OASIS DP-F SANIC PUMP-UV

RO UNIT WITH METAL FRAME

CODE	SE6075360
MODEL	OASIS DP-F TRIO SANIC 50 PUMP-UV
RO membrane	50 GPD - 1812

PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
	A	B	C	
1	30,0	40,0	83,0	-

DIAPHRAGM BOOSTER PUMP

SUPPLY POWER	220/110 V - 50/60 Hz	CE
VOLTAGE	24 V	
AMPERAGE	0,75 A	
POWER	16 W	
FLOW AT 5,5 bar (80 psi)	0,75 l/min (0.19 GPM)	
OPEN FLOW	1 l/min (0.26 GPM)	
MAX OUTPUT PRESSURE	8 bar (116 psi)	

UV LAMP

UV-C DOSE	210 J/m ²	CE
SUPPLY POWER	220/110 V - 50/60 Hz	
VOLTAGE	24 V	
AMPERAGE	0,16 A	
ELECTRICAL ABSORPTION	6 W/h	
LAMP SERVICE LIFE	8000 hours	



SEDIMENT FILTRATION

filter cartridges

Extensive range of filter cartridges for every application in water filtration, made with the most appropriate filtering media

CARTRIDGES CONFIGURATION

→ BACK TO INDEX

FOR FILTERS SX, BX, CX

CARTRIDGES RANGE

Atlas Filtri® cartridges for sediment filtration are available in a wide range of end-caps configurations to provide:

- the widest compatibility to housings for cartridges with standard configuration SX with flat seals and double open end (DOE). The major part of housings in the market are suitable to this standard.
- a range of quick-fit double o-ring cartridges with proprietary configurations BX, CX to ensure: perfect watertight fit, safer for micro-filtration, simple and rapid maintenance operations, perfect cartridge standing and elimination of wrong positioning, market exclusivity.



SX **Standard double open end (DOE) configuration with antimicrobial flat seals.**
Fit to SX housings, DP housings, Depural®, Depural® Top, Bravo DP, Oasis DP.



BX **Quick-fit configuration with 45 mm double o-ring collar.**
Fit to Plus 3P BX housings, DP housings, K Plus 3P housings, Depural® Top, Bravo DP, Oasis DP.



CX **Quick-fit configuration with 57 mm double o-ring collar.**
Fit to Plus 3P CX and K DP housings.

TERMS LEGEND

Filtration

Filter rate in micron.

Flow rate

In liters per hour (l/h), the flow rate for ideal filtration using a new cartridge.

Average life-span

The average working life of the cartridge. Working life depends on the type of application, and on the level of filtration, the cartridge material, the type of maintenance that can be carried out and, especially, depends on the quality of the water being treated. The quality of the water is an extremely variable factor and thus the average life-span is indicated for a mains water supply with average European potable water characteristics.

Maintenance

Type and frequency of applicable maintenance operations.

Cartridges for sediment filtration

FILTRATION IN DEPTH

FA - wound polypropylene thread.
Filtration from 1 to 100 micron.

FA HOT - wound polypropylene thread with special inner core, for hot water.
Filtration from 1 to 100 micron.

CPP - melt-blown polypropylene smooth.

PP - melt-blown polypropylene grooved.

GA - quartzite. Filtration 10 micron.

TS - polyester fabric. Filtration 50 micron.

CS - special paper. Filtration 25 micron.

AB - ceramic. Filtration 0,45 micron.

AC - polypropylene-borosilicate multi-layer.
Filtration 0,2 micron and 0,45 micron.

NET FILTRATION - WASHABLE CARTRIDGES

RL - polyester net. Filtration 50 micron.

RL C - polyester net. Filtration 50 micron.

RL A - stainless steel net. Filtration 70 micron.

RA - stainless steel net. Filtration 70 micron.

SA - stainless steel net. Filtration 50 micron.

RS - polyester net. Filtration 50 micron.

PRODUCTS MINIMUM ORDER QUANTITY

→ BACK TO INDEX

FA polypropylene wound thread

Sediment filtration.
Average life-span: 3-6 months.
Maintenance: none.

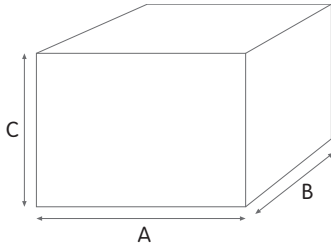
WORKING CONDITIONS

Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Filter medium: polypropylene thread.
 Inner core: polypropylene.

A very wide range of filter cartridges made with polypropylene thread wound on polypropylene or reinforced polypropylene inner core, available in a variety of filter rates, heights, diameters and configurations. Wound thread cartridges are a standard as heavy-duty sediment filter to remove scale, sand, lime, rust and other fines for filtration and pre-filtration in residential, commercial, industrial, municipal and other specialized applications. Atlas Filtri FA wound cartridges are made of uniform and consistent polypropylene thread, strong and homogeneous, which makes a compact cartridge construction resulting in a larger filtration surface with improvement in filtration efficiency and in life-span, with a higher cost/effective ratio as a result. The inner core is made rigid and with particular solutions to achieve the maximum rigidity for every height from 4" to 40". FA cartridges are made to comply with the most stringent regulations for applications in drinking water. Polypropylene is suitable to many industrial applications due to its wide chemical-physical compatibility to a variety of water based solutions



FA SX

WOUND POLYPROPYLENE THREAD CARTRIDGES WITH DOUBLE OPEN END (DOE)

CODE	MODEL	NOMINAL HEIGHT	MICRON	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD 1,77" x ID 0,71"								
RE5110408	FA MIGNON SX 5 mcr	5" M	5	170	53,0	32,0	33,0	8,6
RE5110409	FA MIGNON SX 10 mcr	5" M	10	170	53,0	32,0	33,0	8,6
RE5110411	FA MIGNON SX 25 mcr	5" M	25	170	53,0	32,0	33,0	8,6
RE5110414	FA MIGNON SX 50 mcr	5" M	50	170	53,0	32,0	33,0	8,6
RE5110419	FA MIGNON SX 100 mcr	5" M	100	170	53,0	32,0	33,0	8,7
OD 2,20" x ID 1,10"								
RE5125408	FA 10 R SX 5 mcr	10"	5	60	52,5	29,0	36,0	7,8
RE5125409	FA 10 R SX 10 mcr	10"	10	60	52,5	29,0	36,0	7,7
RE5125411	FA 10 R SX 25 mcr	10"	25	60	52,5	29,0	36,0	7,6
RE5125414	FA 10 R SX 50 mcr	10"	50	60	52,5	29,0	36,0	7,4
OD 2,40" x ID 1,10"								
RE5111406	FA 4 SX 1 mcr	4"	1	125	53,0	32,0	33,0	10,0
RE5111408	FA 4 SX 5 mcr	4"	5	125	53,0	32,0	33,0	9,5
RE5111409	FA 4 SX 10 mcr	4"	10	125	53,0	32,0	33,0	9,8
RE5111411	FA 4 SX 25 mcr	4"	25	125	53,0	32,0	33,0	9,4
RE5111414	FA 4 SX 50 mcr	4"	50	125	53,0	32,0	33,0	10,0
RE5111419	FA 4 SX 100 mcr	4"	100	125	53,0	32,0	33,0	10,0
RE5112406	FA 5 SX 1 mcr	5"	1	100	53,0	32,0	33,0	9,3
RE5112408	FA 5 SX 5 mcr	5"	5	100	53,0	32,0	33,0	10,0
RE5112409	FA 5 SX 10 mcr	5"	10	100	53,0	32,0	33,0	9,2
RE5112411	FA 5 SX 25 mcr	5"	25	100	53,0	32,0	33,0	8,8
RE5112414	FA 5 SX 50 mcr	5"	50	100	53,0	32,0	33,0	8,8
RE5112419	FA 5 SX 100 mcr	5"	100	100	53,0	32,0	33,0	8,6
RE5114406	FA 7 SX 1 mcr	7"	1	75	53,0	32,0	33,0	10,1
RE5114408	FA 7 SX 5 mcr	7"	5	75	53,0	32,0	33,0	9,6
RE5114409	FA 7 SX 10 mcr	7"	10	75	53,0	32,0	33,0	9,3
RE5114411	FA 7 SX 25 mcr	7"	25	75	53,0	32,0	33,0	9,5
RE5114414	FA 7 SX 50 mcr	7"	50	75	53,0	32,0	33,0	9,3
RE5114419	FA 7 SX 100 mcr	7"	100	75	53,0	32,0	33,0	9,6
RE5115406	FA 10 SX 1 mcr	10"	1	50	53,0	32,0	33,0	8,3
RE5115408	FA 10 SX 5 mcr	10"	5	50	53,0	32,0	33,0	8,2
RE5115409	FA 10 SX 10 mcr	10"	10	50	53,0	32,0	33,0	8,1
RE5115411	FA 10 SX 25 mcr	10"	25	50	53,0	32,0	33,0	8,0
RE5115414	FA 10 SX 50 mcr	10"	50	50	53,0	32,0	33,0	8,1
RE5115419	FA 10 SX 100 mcr	10"	100	50	53,0	32,0	33,0	7,9
RE5117406	FA 20 SX 1 mcr	20"	1	25	53,0	32,0	33,0	9,8
RE5117408	FA 20 SX 5 mcr	20"	5	25	53,0	32,0	33,0	9,7
RE5117409	FA 20 SX 10 mcr	20"	10	25	53,0	32,0	33,0	10,0
RE5117411	FA 20 SX 25 mcr	20"	25	25	53,0	32,0	33,0	9,4
RE5117414	FA 20 SX 50 mcr	20"	50	25	53,0	32,0	33,0	9,5
RE5117419	FA 20 SX 100 mcr	20"	100	25	53,0	32,0	33,0	9,5
RE5118406	FA 30 SX 1 mcr	30"	1	25	33,5	33,5	80,0	15,1
RE5118408	FA 30 SX 5 mcr	30"	5	25	33,5	33,5	80,0	15,0
RE5118409	FA 30 SX 10 mcr	30"	10	25	33,5	33,5	80,0	14,9
RE5118411	FA 30 SX 25 mcr	30"	25	25	33,5	33,5	80,0	14,9
RE5118414	FA 30 SX 50 mcr	30"	50	25	33,5	33,5	80,0	15,0
RE5118419	FA 30 SX 100 mcr	30"	100	25	33,5	33,5	80,0	14,7
RE5119406	FA 40 SX 1 mcr	40"	1	25	33,5	33,5	106,0	20,9
RE5119408	FA 40 SX 5 mcr	40"	5	25	33,5	33,5	106,0	20,9
RE5119409	FA 40 SX 10 mcr	40"	10	25	33,5	33,5	106,0	20,9
RE5119411	FA 40 SX 25 mcr	40"	25	25	33,5	33,5	106,0	20,4
RE5119414	FA 40 SX 50 mcr	40"	50	25	33,5	33,5	106,0	20,4
RE5119419	FA 40 SX 100 mcr	40"	100	25	33,5	33,5	106,0	20,4

FA cartridges are available in a variety of:

CONFIGURATIONS:

- SX standard configuration double open end (DOE) available for every height and diameter.
- BX proprietary configuration with double o-ring collar 45 mm, suitable to PLUS 3P BX housings, DP housings, K DP housings.

MODELS:

- FA MIGNON series 5"M, OD 1.77" ID 0.71". SX configuration
- FA-R series 10", OD 2.20", ID 1.10". SX configuration
- FA series from 4" to 40", OD 2.40", ID 1.10". SX, BX configurations

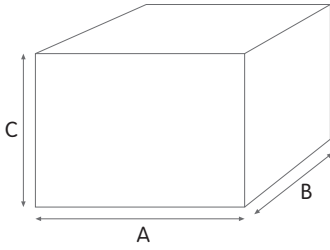
VARIANTS AVAILABLE

ON MINIMUM QUANTITY:

- FA CX with double o-ring collar 57 mm, suitable to PLUS 3P CX, K DP housings.

PRODUCTS MINIMUM ORDER QUANTITY

Sediment filtration.
Average life-span: 3-6 months.
Maintenance: none.



WORKING CONDITIONS

Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Filter medium: polypropylene thread.
 Inner core: polypropylene.
 O-rings: EPDM.

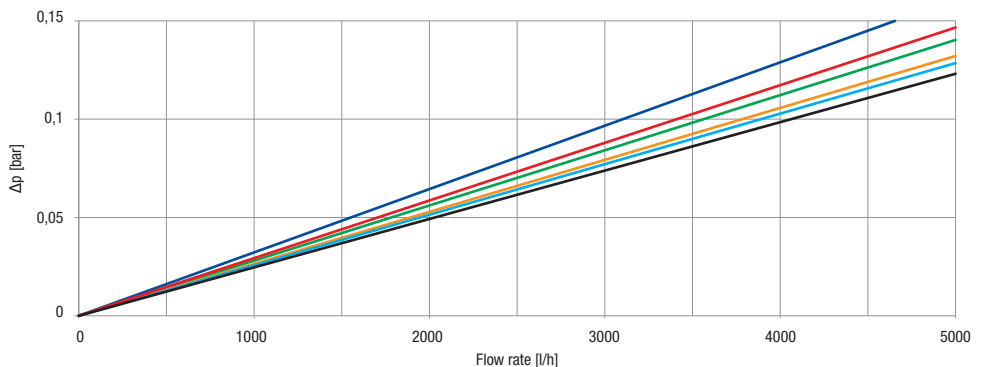
FA BX

WOUND POLYPROPYLENE THREAD CARTRIDGES WITH DOUBLE O-RING COLLAR 45 MM

CODE	MODEL	NOMINAL MICRON HEIGHT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)	
				A	B	C		
OD 2,40" x ID 1,10"								
RA5112206	FA 5 BX 1 mcr	5"	1	100	53,0	32,0	33,0	10,1
RA5112208	FA 5 BX 5 mcr	5"	5	100	53,0	32,0	33,0	10,2
RA5112209	FA 5 BX 10 mcr	5"	10	100	53,0	32,0	33,0	9,4
RA5112211	FA 5 BX 25 mcr	5"	25	100	53,0	32,0	33,0	9,3
RA5112214	FA 5 BX 50 mcr	5"	50	100	53,0	32,0	33,0	9,3
RA5112219	FA 5 BX 100 mcr	5"	100	100	53,0	32,0	33,0	9,7
RA5114206	FA 7 BX 1 mcr	7"	1	75	53,0	32,0	33,0	10,4
RA5114208	FA 7 BX 5 mcr	7"	5	75	53,0	32,0	33,0	9,5
RA5114209	FA 7 BX 10 mcr	7"	10	75	53,0	32,0	33,0	9,3
RA5114211	FA 7 BX 25 mcr	7"	25	75	53,0	32,0	33,0	9,2
RA5114214	FA 7 BX 50 mcr	7"	50	75	53,0	32,0	33,0	9,2
RA5114219	FA 7 BX 100 mcr	7"	100	75	53,0	32,0	33,0	10,1
RA5115206	FA 10 BX 1 mcr	10"	1	50	53,0	32,0	33,0	7,9
RA5115208	FA 10 BX 5 mcr	10"	5	50	53,0	32,0	33,0	8,1
RA5115209	FA 10 BX 10 mcr	10"	10	50	53,0	32,0	33,0	8,4
RA5115211	FA 10 BX 25 mcr	10"	25	50	53,0	32,0	33,0	8,3
RA5115214	FA 10 BX 50 mcr	10"	50	50	53,0	32,0	33,0	8,4
RA5115219	FA 10 BX 100 mcr	10"	100	50	53,0	32,0	33,0	8,4
RA5117206	FA 20 BX 1 mcr	20"	1	20	53,0	32,0	33,0	9,0
RA5117208	FA 20 BX 5 mcr	20"	5	20	53,0	32,0	33,0	8,9
RA5117209	FA 20 BX 10 mcr	20"	10	20	53,0	32,0	33,0	8,9
RA5117211	FA 20 BX 25 mcr	20"	25	20	53,0	32,0	33,0	8,7
RA5117214	FA 20 BX 50 mcr	20"	50	20	53,0	32,0	33,0	9,4
RA5117219	FA 20 BX 100 mcr	20"	100	20	53,0	32,0	33,0	9,0

FLOW RATE vs PRESSURE DROP Δp

Tests carried on 10" elements type **FA 10 SX**.
 Testing mode: 20°C, 3 BAR



PRODUCTS MINIMUM ORDER QUANTITY

FA BIG polypropylene wound thread

Sediment filtration.
Average life-span: 3-6 months.
Maintenance: none.

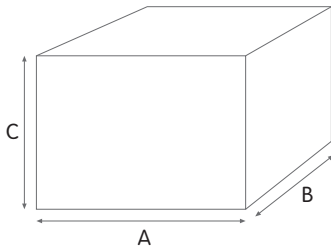
WORKING CONDITIONS

Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Filter medium: polypropylene thread.
 Inner core: polypropylene.

A range of 4.50" OD filter cartridges made with polypropylene thread wound on polypropylene inner core, designed to fit to DP BIG housings and respond to the most effective heavy-duty sediment filtration requirements, suitable to industrial as well as domestic applications. Atlas Filtri FA BIG wound cartridges are made of uniform and consistent polypropylene thread, strong and homogeneous, which makes a compact cartridge construction resulting in a larger filtration surface with improvement in filtration efficiency and in life-span, with a higher cost/effective ratio as a result. FA BIG at height 10" and 20" are available with single layer filtration and with multi-layer filtration, providing progressive filtration in depth for efficiency improvement.



FA BIG SX

WOUND POLYPROPYLENE THREAD CARTRIDGES WITH DOUBLE OPEN END (DOE)

CODE	MODEL	NOMINAL HEIGHT	MICRON	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD 4,50" x ID 1,10"								
RE5115506	FA 10 BIG SX 1 mcr	10"	1	12	54,0	25,0	37,5	8,6
RE5115508	FA 10 BIG SX 5 mcr	10"	5	12	54,0	25,0	37,5	8,6
RE5115509	FA 10 BIG SX 10 mcr	10"	10	12	54,0	25,0	37,5	8,6
RE5115511	FA 10 BIG SX 25 mcr	10"	25	12	54,0	25,0	37,5	8,6
RE5115514	FA 10 BIG SX 50 mcr	10"	50	12	54,0	25,0	37,5	8,2
RE5115519	FA 10 BIG SX 100 mcr	10"	100	12	54,0	25,0	37,5	8,2
RE5117506	FA 20 BIG SX 1 mcr	20"	1	6	54,0	25,0	37,5	9,0
RE5117508	FA 20 BIG SX 5 mcr	20"	5	6	54,0	25,0	37,5	8,8
RE5117509	FA 20 BIG SX 10 mcr	20"	10	6	54,0	25,0	37,5	8,8
RE5117511	FA 20 BIG SX 25 mcr	20"	25	6	54,0	25,0	37,5	9,0
RE5117514	FA 20 BIG SX 50 mcr	20"	50	6	54,0	25,0	37,5	8,8
RE5117519	FA 20 BIG SX 100 mcr	20"	100	6	54,0	25,0	37,5	9,0

FA BIG MULTI LAYER SX

WOUND POLYPROPYLENE THREAD CARTRIDGES WITH DOUBLE OPEN END (DOE)

CODE	MODEL	NOMINAL HEIGHT	MICRON	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD 4,50" x ID 1,10"								
RE5115520	FA 10 BIG MULTI LAYER SX 10 1 mcr	10"	10 - 1	12	54,0	25,0	37,5	8,2
RE5115521	FA 10 BIG MULTI LAYER SX 25 1 mcr	10"	25 - 1	12	54,0	25,0	37,5	8,2
RE5115522	FA 10 BIG MULTI LAYER SX 50 5 mcr	10"	50 - 5	12	54,0	25,0	37,5	8,2
RE5115523	FA 10 BIG MULTI LAYER SX 50 10 mcr	10"	50 - 10	12	54,0	25,0	37,5	8,2
RE5115528	FA 10 BIG MULTI LAYER SX 100 25 mcr	10"	100 - 25	12	54,0	25,0	37,5	8,2
RE5115529	FA 10 BIG MULTI LAYER SX 100 50 mcr	10"	100 - 50	12	54,0	25,0	37,5	8,2
RE5117520	FA 20 BIG MULTI LAYER SX 10 1 mcr	20"	10 - 1	6	54,0	25,0	37,5	9,0
RE5117521	FA 20 BIG MULTI LAYER SX 25 1 mcr	20"	25 - 1	6	54,0	25,0	37,5	9,0
RE5117522	FA 20 BIG MULTI LAYER SX 50 5 mcr	20"	50 - 5	6	54,0	25,0	37,5	9,0
RE5117523	FA 20 BIG MULTI LAYER SX 50 10 mcr	20"	50 - 10	6	54,0	25,0	37,5	9,0
RE5117528	FA 20 BIG MULTI LAYER SX 100 25 mcr	20"	100 - 25	6	54,0	25,0	37,5	9,0
RE5117529	FA 20 BIG MULTI LAYER SX 100 50 mcr	20"	100 - 50	6	54,0	25,0	37,5	9,0

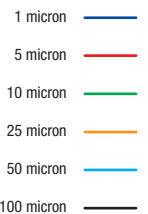
FA BIG cartridges are available in a variety of:

CONFIGURATIONS:

- SX standard configuration double open end (DOE) available for every height and diameter.

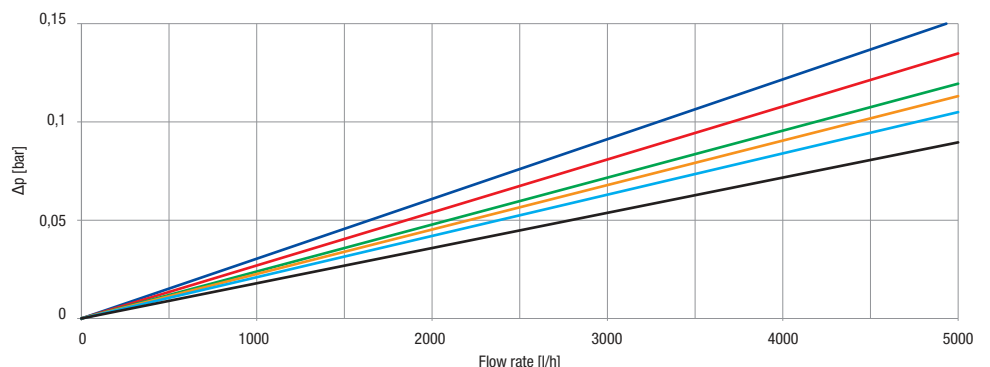
MODELS:

- FA BIG series 10" and 20", OD 4.50", ID 1.10". SX configuration
- FA BIG MULTI-LAYER series 10" and 20", OD 4.50", ID 1.10". SX configuration



FLOW RATE vs PRESSURE DROP Δp

Tests carried on 10" elements type **FA 10 BIG SX**.
 Testing mode: 20°C, 3 BAR



Some items in the list are subject to minimum order quantities and/or to longer delivery term.

PRODUCTS MINIMUM ORDER QUANTITY

FA HOT wound thread for hot water

Sediment filtration.
Average life-span: 3-6 months.
Maintenance: none.

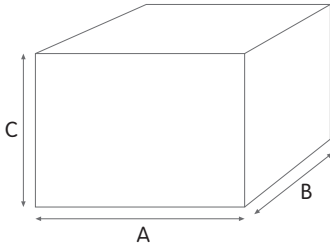
WORKING CONDITIONS

Max working temperature _____ 80°C (176°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Filter medium: polypropylene thread.
 Inner core: reinforced polypropylene.

A range of filter cartridges made with polypropylene thread wound on reinforced polypropylene inner core especially designed for application with hot water, available in a variety of filter rates and heights.
 Thanks to the special inner-core material, FA HOT cartridges are applicable for use in hot water as heavy-duty sediment filter to remove scale, sand, lime, rust and other fines for filtration and pre-filtration in residential, commercial, industrial, municipal and other specialized applications.
 FA HOT are available in SX configuration for cartridge height 5", 7", 10", 20".



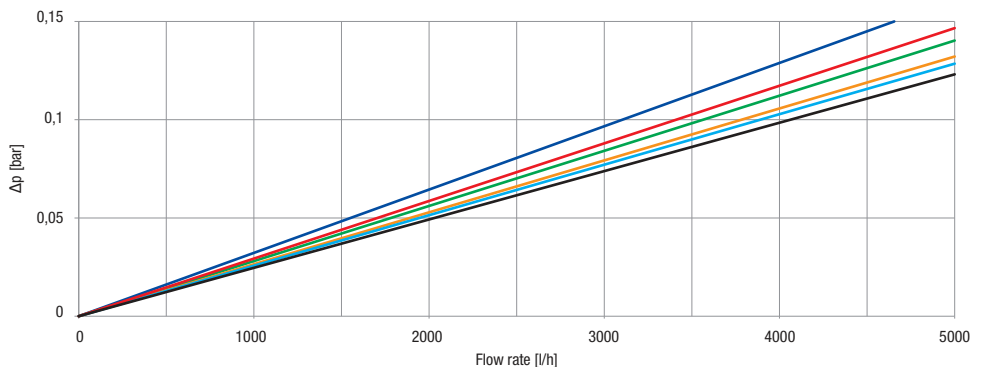
FA HOT SX

WOUND POLYPROPYLENE THREAD CARTRIDGES WITH DOUBLE OPEN END (DOE)

CODE	MODEL	NOMINAL MICRON		PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
		HEIGHT			A	B	C	
OD 2,40" x ID 1,10"								
RE5382106	FA HOT 5 SX 1 mcr	5"	1	100	53,0	32,0	33,0	9,4
RE5382108	FA HOT 5 SX 5 mcr	5"	5	100	53,0	32,0	33,0	9,4
RE5382109	FA HOT 5 SX 10 mcr	5"	10	100	53,0	32,0	33,0	9,7
RE5382111	FA HOT 5 SX 25 mcr	5"	25	100	53,0	32,0	33,0	9,7
RE5382114	FA HOT 5 SX 50 mcr	5"	50	100	53,0	32,0	33,0	9,3
RE5382119	FA HOT 5 SX 100 mcr	5"	100	100	53,0	32,0	33,0	10,1
RE5384106	FA HOT 7 SX 1 mcr	7"	1	75	53,0	32,0	33,0	9,4
RE5384108	FA HOT 7 SX 5 mcr	7"	5	75	53,0	32,0	33,0	9,7
RE5384109	FA HOT 7 SX 10 mcr	7"	10	75	53,0	32,0	33,0	9,7
RE5384111	FA HOT 7 SX 25 mcr	7"	25	75	53,0	32,0	33,0	9,8
RE5384114	FA HOT 7 SX 50 mcr	7"	50	75	53,0	32,0	33,0	9,3
RE5384119	FA HOT 7 SX 100 mcr	7"	100	75	53,0	32,0	33,0	10,1
RE5385106	FA HOT 10 SX 1 mcr	10"	1	50	53,0	32,0	33,0	8,5
RE5385108	FA HOT 10 SX 5 mcr	10"	5	50	53,0	32,0	33,0	8,5
RE5385109	FA HOT 10 SX 10 mcr	10"	10	50	53,0	32,0	33,0	8,3
RE5385111	FA HOT 10 SX 25 mcr	10"	25	50	53,0	32,0	33,0	8,4
RE5385114	FA HOT 10 SX 50 mcr	10"	50	50	53,0	32,0	33,0	8,4
RE5385119	FA HOT 10 SX 100 mcr	10"	100	50	53,0	32,0	33,0	8,1
RE5387106	FA HOT 20 SX 1 mcr	20"	1	25	53,0	32,0	33,0	9,1
RE5387108	FA HOT 20 SX 5 mcr	20"	5	25	53,0	32,0	33,0	9,1
RE5387109	FA HOT 20 SX 10 mcr	20"	10	25	53,0	32,0	33,0	9,1
RE5387111	FA HOT 20 SX 25 mcr	20"	25	25	53,0	32,0	33,0	9,1
RE5387114	FA HOT 20 SX 50 mcr	20"	50	25	53,0	32,0	33,0	9,1
RE5387119	FA HOT 20 SX 100 mcr	20"	100	25	53,0	32,0	33,0	10,2

FLOW RATE vs PRESSURE DROP Δp

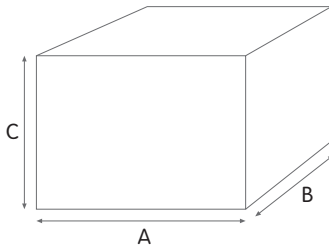
Tests carried on 10" elements type FA HOT 10 SX.
 Testing mode: 20°C, 3 BAR



PRODUCTS MINIMUM ORDER QUANTITY

CPP melt-blown polypropylene

Sediment filtration.
Average life-span: 3-6 months.
Maintenance: none.



CPP are available in a variety of:

CONFIGURATIONS:

- SX standard configuration double open end (DOE) available for every height and diameter.
- BX proprietary configuration with double o-ring collar 45 mm, suitable to PLUS 3P BX housings, DP housings, K DP housings.

Other end-caps configurations (code C8, C7, P8) available on demand by minimum quantity.

MODELS:

- CPP MIGNON series 5”M OD 1.77” ID 0.71, SX configuration, available on demand by minimum quantity.
- CPP series from 4” to 50” OD 2.40” ID 1.10”, SX, BX configurations, other end-caps configurations available on demand by minimum quantity.

VARIANTS AVAILABLE ON MINIMUM QUANTITY:

- CPP CX with double o-ring collar 57 mm, suitable to PLUS 3P CX, K DP housings.
- CPP-R series 10” and 20” OD 2.20” ID 1.10”, SX configuration.

WORKING CONDITIONS

Max working temperature _____ 80°C (176°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Filter medium: polypropylene.

Atlas Filtri high efficiency melt-blown polypropylene cartridges are manufactured in specific plant which includes the standardization of production with dedicated software at every process’ stage, thermal insulation at controlled temperature, full automation of the whole production line, from the raw-material loading to the finished product packing, without operator direct contact with the product, granting full hygienic safety. Certified raw materials, high productivity and quick delivery time, flexibility of production and custom made products complete the benefits of the range. CPP smooth cartridges with heights from 4” to 50” are available also as IC models with polypropylene inner core and as E models with end-caps in various configurations.

CPP cartridges are made to comply with the most stringent regulations for applications in drinking water. Polypropylene is suitable to many industrial applications due to its wide chemical-physical compatibility to a variety of water-based solutions.

CPP SX

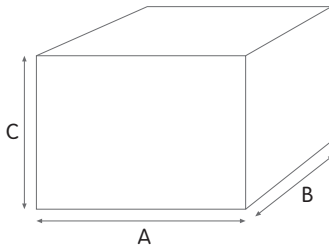
POLYPROPYLENE MELT-BLOWN SMOOTH CARTRIDGES WITH DOUBLE OPEN END (DOE)

CODE	MODEL	NOMINAL HEIGHT	MICRON	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD 2,40” x ID 1,10”								
RA5703506	CPP 4 SX 1 mcr	4”	1	150	52,5	42,5	32,5	9,7
RA5703508	CPP 4 SX 5 mcr	4”	5	150	52,5	42,5	32,5	8,8
RA5703509	CPP 4 SX 10 mcr	4”	10	150	52,5	42,5	32,5	8,8
RA5703511	CPP 4 SX 25 mcr	4”	25	150	52,5	42,5	32,5	8,2
RA5703514	CPP 4 SX 50 mcr	4”	50	150	52,5	42,5	32,5	8,2
RA5704506	CPP 5 SX 1 mcr	5”	1	100	33,0	33,0	53,5	8,3
RA5704508	CPP 5 SX 5 mcr	5”	5	100	33,0	33,0	53,5	7,6
RA5704509	CPP 5 SX 10 mcr	5”	10	100	33,0	33,0	53,5	7,6
RA5704511	CPP 5 SX 25 mcr	5”	25	100	33,0	33,0	53,5	7,8
RA5704514	CPP 5 SX 50 mcr	5”	50	100	33,0	33,0	53,5	7,1
RA5705506	CPP 7 SX 1 mcr	7”	1	80	52,5	42,5	32,5	9,1
RA5705508	CPP 7 SX 5 mcr	7”	5	80	52,5	42,5	32,5	8,3
RA5705509	CPP 7 SX 10 mcr	7”	10	80	52,5	42,5	32,5	8,3
RA5705511	CPP 7 SX 25 mcr	7”	25	80	52,5	42,5	32,5	7,7
RA5705514	CPP 7 SX 50 mcr	7”	50	80	52,5	42,5	32,5	7,7
RA5706506	CPP 10 SX 1 mcr	10”	1	50	33,0	33,0	53,5	8,3
RA5706508	CPP 10 SX 5 mcr	10”	5	50	33,0	33,0	53,5	7,5
RA5706509	CPP 10 SX 10 mcr	10”	10	50	33,0	33,0	53,5	7,5
RA5706511	CPP 10 SX 25 mcr	10”	25	50	33,0	33,0	53,5	7,0
RA5706514	CPP 10 SX 50 mcr	10”	50	50	33,0	33,0	53,5	7,0
RA5706706	CPP 20 SX 1 mcr	20”	1	25	33,0	33,0	53,5	8,3
RA5706708	CPP 20 SX 5 mcr	20”	5	25	33,0	33,0	53,5	7,5
RA5706709	CPP 20 SX 10 mcr	20”	10	25	33,0	33,0	53,5	7,5
RA5706711	CPP 20 SX 25 mcr	20”	25	25	33,0	33,0	53,5	7,0
RA5706714	CPP 20 SX 50 mcr	20”	50	25	33,0	33,0	53,5	7,0
RA5706806	CPP 30 SX 1 mcr	30”	1	25	33,5	33,5	80,0	12,3
RA5706808	CPP 30 SX 5 mcr	30”	5	25	33,5	33,5	80,0	11,1
RA5706809	CPP 30 SX 10 mcr	30”	10	25	33,5	33,5	80,0	11,1
RA5706811	CPP 30 SX 25 mcr	30”	25	25	33,5	33,5	80,0	10,4
RA5706814	CPP 30 SX 50 mcr	30”	50	25	33,5	33,5	80,0	10,4
RA5708506	CPP 40 SX 1 mcr	40”	1	25	33,5	33,5	106,0	16,5
RA5708508	CPP 40 SX 5 mcr	40”	5	25	33,5	33,5	106,0	15,3
RA5708509	CPP 40 SX 10 mcr	40”	10	25	33,5	33,5	106,0	15,3
RA5708511	CPP 40 SX 25 mcr	40”	25	25	33,5	33,5	106,0	14,0
RA5708514	CPP 40 SX 50 mcr	40”	50	25	33,5	33,5	106,0	14,0
RA5709506	CPP 50 SX 1 mcr	50”	1	25	129,0	39,0	31,5	20,8
RA5709508	CPP 50 SX 5 mcr	50”	5	25	129,0	39,0	31,5	18,9
RA5709509	CPP 50 SX 10 mcr	50”	10	25	129,0	39,0	31,5	18,9
RA5709511	CPP 50 SX 25 mcr	50”	25	25	129,0	39,0	31,5	17,6
RA5709514	CPP 50 SX 50 mcr	50”	50	25	129,0	39,0	31,5	17,6

Some items in the list are subject to minimum order quantities and/or to longer delivery term.

PRODUCTS MINIMUM ORDER QUANTITY

Sediment filtration.
Average life-span: 3-6 months.
Maintenance: none.



WORKING CONDITIONS

Max working temperature _____ 80°C (176°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Filter medium: polypropylene.
 Inner core: polypropylene.

CPP-IC SX

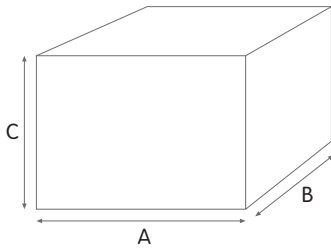
POLYPROPYLENE MELT-BLOWN SMOOTH CARTRIDGES WITH INNER CORE WITH DOUBLE OPEN END (DOE)

CODE	MODEL	NOMINAL HEIGHT	MICRON	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD 2,40" x ID 1,10"								
RA5903506	CPP-IC 4 SX 1 mcr	4"	1	150	52,5	42,5	32,5	11,1
RA5903508	CPP-IC 4 SX 5 mcr	4"	5	150	52,5	42,5	32,5	10,3
RA5903509	CPP-IC 4 SX 10 mcr	4"	10	150	52,5	42,5	32,5	10,3
RA5903511	CPP-IC 4 SX 25 mcr	4"	25	150	52,5	42,5	32,5	9,4
RA5903514	CPP-IC 4 SX 50 mcr	4"	50	150	52,5	42,5	32,5	9,4
RA5904506	CPP-IC 5 SX 1 mcr	5"	1	100	33,0	33,0	53,5	9,4
RA5904508	CPP-IC 5 SX 5 mcr	5"	5	100	33,0	33,0	53,5	8,7
RA5904509	CPP-IC 5 SX 10 mcr	5"	10	100	33,0	33,0	53,5	8,1
RA5904511	CPP-IC 5 SX 25 mcr	5"	25	100	33,0	33,0	53,5	8,1
RA5904514	CPP-IC 5 SX 50 mcr	5"	50	100	33,0	33,0	53,5	8,1
RA5905506	CPP-IC 7 SX 1 mcr	7"	1	80	52,5	42,5	32,5	10,4
RA5905508	CPP-IC 7 SX 5 mcr	7"	5	80	52,5	42,5	32,5	9,7
RA5905509	CPP-IC 7 SX 10 mcr	7"	10	80	52,5	42,5	32,5	9,7
RA5905511	CPP-IC 7 SX 25 mcr	7"	25	80	52,5	42,5	32,5	8,9
RA5905514	CPP-IC 7 SX 50 mcr	7"	50	80	52,5	42,5	32,5	8,9
RA5906506	CPP-IC 10 SX 1 mcr	10"	1	50	33,0	33,0	53,5	9,2
RA5906508	CPP-IC 10 SX 5 mcr	10"	5	50	33,0	33,0	53,5	8,6
RA5906509	CPP-IC 10 SX 10 mcr	10"	10	50	33,0	33,0	53,5	8,6
RA5906511	CPP-IC 10 SX 25 mcr	10"	25	50	33,0	33,0	53,5	7,9
RA5906514	CPP-IC 10 SX 50 mcr	10"	50	50	33,0	33,0	53,5	7,9
RA5906706	CPP-IC 20 SX 1 mcr	20"	1	25	33,0	33,0	53,5	10,2
RA5906708	CPP-IC 20 SX 5 mcr	20"	5	25	33,0	33,0	53,5	8,6
RA5906709	CPP-IC 20 SX 10 mcr	20"	10	25	33,0	33,0	53,5	8,6
RA5906711	CPP-IC 20 SX 25 mcr	20"	25	25	33,0	33,0	53,5	8,0
RA5906714	CPP-IC 20 SX 50 mcr	20"	50	25	33,0	33,0	53,5	8,0
RA5906806	CPP-IC 30 SX 1 mcr	30"	1	25	33,5	33,5	80,0	13,3
RA5906808	CPP-IC 30 SX 5 mcr	30"	5	25	33,5	33,5	80,0	12,3
RA5906809	CPP-IC 30 SX 10 mcr	30"	10	25	33,5	33,5	80,0	12,3
RA5906811	CPP-IC 30 SX 25 mcr	30"	25	25	33,5	33,5	80,0	11,9
RA5906814	CPP-IC 30 SX 50 mcr	30"	50	25	33,5	33,5	80,0	11,9
RA5908506	CPP-IC 40 SX 1 mcr	40"	1	25	33,5	33,5	106,0	18,7
RA5908508	CPP-IC 40 SX 5 mcr	40"	5	25	33,5	33,5	106,0	17,3
RA5908509	CPP-IC 40 SX 10 mcr	40"	10	25	33,5	33,5	106,0	17,3
RA5908511	CPP-IC 40 SX 25 mcr	40"	25	25	33,5	33,5	106,0	16,0
RA5908514	CPP-IC 40 SX 50 mcr	40"	50	25	33,5	33,5	106,0	16,0
RA5909506	CPP-IC 50 SX 1 mcr	50"	1	25	129,0	39,0	31,5	23,5
RA5909508	CPP-IC 50 SX 5 mcr	50"	5	25	129,0	39,0	31,5	21,8
RA5909509	CPP-IC 50 SX 10 mcr	50"	10	25	129,0	39,0	31,5	21,8
RA5909511	CPP-IC 50 SX 25 mcr	50"	25	25	129,0	39,0	31,5	20,1
RA5909514	CPP-IC 50 SX 50 mcr	50"	50	25	129,0	39,0	31,5	20,1

Some items in the list are subject to minimum order quantities and/or to longer delivery term.

PRODUCTS MINIMUM ORDER QUANTITY

Sediment filtration.
Average life-span: 3-6 months.
Maintenance: none.



WORKING CONDITIONS

Max working temperature _____ 80°C (176°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Filter medium: polypropylene.
 Inner core: polypropylene.
 End caps: polypropylene.
 Flat seals: SEBS with antimicrobial technology.

CPP-E SX

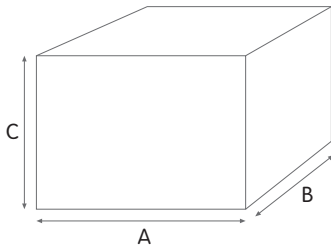
POLYPROPYLENE MELT-BLOWN SMOOTH CARTRIDGES WITH END CAPS WITH DOUBLE OPEN END (DOE)

CODE	MODEL	NOMINAL HEIGHT	MICRON	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD 2,40" x ID 1,10"								
RA5710408	CPP-E MIGNON SX 5 mcr	5" M	5	40	30,0	23,0	28,0	2,5
RA5710411	CPP-E MIGNON SX 25 mcr	5" M	25	40	30,0	23,0	28,0	2,5
RA5703516	CPP-E 4 SX 1 mcr	4"	1	100	72,0	37,0	28,5	11,1
RA5703518	CPP-E 4 SX 5 mcr	4"	5	100	72,0	37,0	28,5	10,5
RA5703519	CPP-E 4 SX 10 mcr	4"	10	100	72,0	37,0	28,5	10,5
RA5703521	CPP-E 4 SX 25 mcr	4"	25	100	72,0	37,0	28,5	10,1
RA5703524	CPP-E 4 SX 50 mcr	4"	50	100	72,0	37,0	28,5	10,1
RA5704516	CPP-E 5 SX 1 mcr	5"	1	100	72,0	37,0	28,5	12,6
RA5704518	CPP-E 5 SX 5 mcr	5"	5	100	72,0	37,0	28,5	11,9
RA5704519	CPP-E 5 SX 10 mcr	5"	10	100	72,0	37,0	28,5	11,9
RA5704521	CPP-E 5 SX 25 mcr	5"	25	100	72,0	37,0	28,5	12,1
RA5704524	CPP-E 5 SX 50 mcr	5"	50	100	72,0	37,0	28,5	11,4
RA5705516	CPP-E 7 SX 1 mcr	7"	1	60	72,0	37,0	28,5	9,7
RA5705518	CPP-E 7 SX 5 mcr	7"	5	60	72,0	37,0	28,5	9,1
RA5705519	CPP-E 7 SX 10 mcr	7"	10	60	72,0	37,0	28,5	9,1
RA5705521	CPP-E 7 SX 25 mcr	7"	25	60	72,0	37,0	28,5	8,7
RA5705524	CPP-E 7 SX 50 mcr	7"	50	60	72,0	37,0	28,5	8,7
RA5706516	CPP-E 10 SX 1 mcr	10"	1	50	72,0	37,0	28,5	10,5
RA5706518	CPP-E 10 SX 5 mcr	10"	5	50	72,0	37,0	28,5	9,7
RA5706519	CPP-E 10 SX 10 mcr	10"	10	50	72,0	37,0	28,5	9,7
RA5706521	CPP-E 10 SX 25 mcr	10"	25	50	72,0	37,0	28,5	9,2
RA5706524	CPP-E 10 SX 50 mcr	10"	50	50	72,0	37,0	28,5	9,2
RA5706716	CPP-E 20 SX 1 mcr	20"	1	25	52,5	46,0	31,5	9,6
RA5706718	CPP-E 20 SX 5 mcr	20"	5	25	52,5	46,0	31,5	8,8
RA5706719	CPP-E 20 SX 10 mcr	20"	10	25	52,5	46,0	31,5	8,8
RA5706721	CPP-E 20 SX 25 mcr	20"	25	25	52,5	46,0	31,5	8,3
RA5706724	CPP-E 20 SX 50 mcr	20"	50	25	52,5	46,0	31,5	8,3
RA5706816	CPP-E 30 SX 1 mcr	30"	1	20	33,5	33,5	80,0	10,8
RA5706818	CPP-E 30 SX 5 mcr	30"	5	20	33,5	33,5	80,0	9,9
RA5706819	CPP-E 30 SX 10 mcr	30"	10	20	33,5	33,5	80,0	9,9
RA5706821	CPP-E 30 SX 25 mcr	30"	25	20	33,5	33,5	80,0	9,3
RA5706824	CPP-E 30 SX 50 mcr	30"	50	20	33,5	33,5	80,0	9,3
RA5708516	CPP-E 40 SX 1 mcr	40"	1	20	33,5	33,5	106,0	14,3
RA5708518	CPP-E 40 SX 5 mcr	40"	5	20	33,5	33,5	106,0	13,3
RA5708519	CPP-E 40 SX 10 mcr	40"	10	20	33,5	33,5	106,0	13,3
RA5708521	CPP-E 40 SX 25 mcr	40"	25	20	33,5	33,5	106,0	12,3
RA5708524	CPP-E 40 SX 50 mcr	40"	50	20	33,5	33,5	106,0	12,3
RA5709516	CPP-E 50 SX 1 mcr	50"	1	20	129,0	39,0	31,5	17,8
RA5709518	CPP-E 50 SX 5 mcr	50"	5	20	129,0	39,0	31,5	16,3
RA5709519	CPP-E 50 SX 10 mcr	50"	10	20	129,0	39,0	31,5	16,3
RA5709521	CPP-E 50 SX 25 mcr	50"	25	20	129,0	39,0	31,5	15,3
RA5709524	CPP-E 50 SX 50 mcr	50"	50	20	129,0	39,0	31,5	15,3

Some items in the list are subject to minimum order quantities and/or to longer delivery term.

PRODUCTS MINIMUM ORDER QUANTITY

Sediment filtration.
Average life-span: 3-6 months.
Maintenance: none.



WORKING CONDITIONS

Max working temperature _____ 80°C (176°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Filter medium: polypropylene.
 End caps: polypropylene.
 O-rings: EPDM.

CPP BX

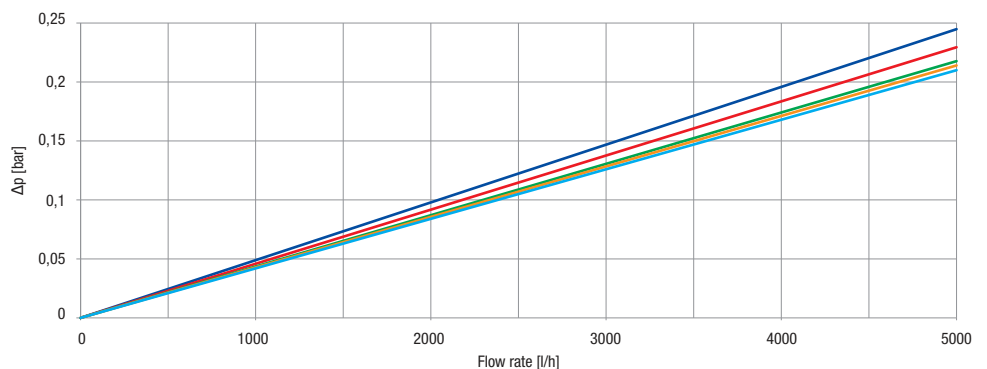
POLYPROPYLENE MELT-BLOWN SMOOTH CARTRIDGES WITH DOUBLE O-RING COLLAR 45 MM

CODE	MODEL	NOMINAL HEIGHT	MICRON	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD 2,40" x ID 1,10"								
RA5742206	CPP 5 BX 1 mcr	5"	1	100	72,0	37,0	28,5	11,4
RA5742208	CPP 5 BX 5 mcr	5"	5	100	72,0	37,0	28,5	10,7
RA5742209	CPP 5 BX 10 mcr	5"	10	100	72,0	37,0	28,5	10,7
RA5742211	CPP 5 BX 25 mcr	5"	25	100	72,0	37,0	28,5	10,1
RA5742214	CPP 5 BX 50 mcr	5"	50	100	72,0	37,0	28,5	10,1
RA5744206	CPP 7 BX 1 mcr	7"	1	60	72,0	37,0	28,5	9,0
RA5744208	CPP 7 BX 5 mcr	7"	5	60	72,0	37,0	28,5	8,5
RA5744209	CPP 7 BX 10 mcr	7"	10	60	72,0	37,0	28,5	8,5
RA5744211	CPP 7 BX 25 mcr	7"	25	60	72,0	37,0	28,5	7,9
RA5744214	CPP 7 BX 50 mcr	7"	50	60	72,0	37,0	28,5	7,9
RA5745206	CPP 10 BX 1 mcr	10"	1	50	72,0	37,0	28,5	10,0
RA5745208	CPP 10 BX 5 mcr	10"	5	50	72,0	37,0	28,5	9,3
RA5745209	CPP 10 BX 10 mcr	10"	10	50	72,0	37,0	28,5	9,3
RA5745211	CPP 10 BX 25 mcr	10"	25	50	72,0	37,0	28,5	8,6
RA5745214	CPP 10 BX 50 mcr	10"	50	50	72,0	37,0	28,5	8,6
RA5747206	CPP 20 BX 1 mcr	20"	1	25	52,5	46,0	31,5	9,1
RA5747208	CPP 20 BX 5 mcr	20"	5	25	52,5	46,0	31,5	8,4
RA5747209	CPP 20 BX 10 mcr	20"	10	25	52,5	46,0	31,5	8,4
RA5747211	CPP 20 BX 25 mcr	20"	25	25	52,5	46,0	31,5	7,7
RA5747214	CPP 20 BX 50 mcr	20"	50	25	52,5	46,0	31,5	7,7
RA5748206	CPP 30 BX 1 mcr	30"	1	20	33,5	33,5	80,0	10,6
RA5748208	CPP 30 BX 5 mcr	30"	5	20	33,5	33,5	80,0	9,7
RA5748209	CPP 30 BX 10 mcr	30"	10	20	33,5	33,5	80,0	9,7
RA5748211	CPP 30 BX 25 mcr	30"	25	20	33,5	33,5	80,0	9,1
RA5748214	CPP 30 BX 50 mcr	30"	50	20	33,5	33,5	80,0	9,1
RA5749206	CPP 40 BX 1 mcr	40"	1	20	33,5	33,5	106,0	6,1
RA5749208	CPP 40 BX 5 mcr	40"	5	20	33,5	33,5	106,0	12,9
RA5749209	CPP 40 BX 10 mcr	40"	10	20	33,5	33,5	106,0	12,9
RA5749211	CPP 40 BX 25 mcr	40"	25	20	33,5	33,5	106,0	12,1
RA5749214	CPP 40 BX 50 mcr	40"	50	20	33,5	33,5	106,0	11,4

- 1 micron —
- 5 micron —
- 10 micron —
- 25 micron —
- 50 micron —

FLOW RATE vs PRESSURE DROP Δp

Tests carried on 10" elements type **CPP 10 SX**.
 Testing mode: 20°C, 3 BAR



Some items in the list are subject to minimum order quantities and/or to longer delivery term.

PRODUCTS MINIMUM ORDER QUANTITY

CPP BIG melt-blown polypropylene

Sediment filtration.
Average life-span: 3-6 months.
Maintenance: none.

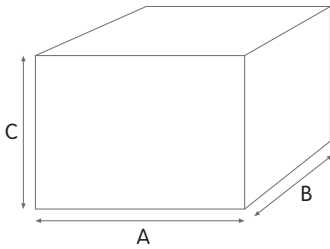
WORKING CONDITIONS

Max working temperature _____ 80°C (176°F)
 Min working temperature _____ 4°C (39.2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Filter medium: polypropylene.

A range of 4.50" OD melt-blow polypropylene cartridges designed to fit to DP BIG housings and respond to the most effective heavy-duty sediment filtration requirements, suitable to industrial as well as domestic applications. Atlas Filtri CPP BIG melt-blown cartridges are made to comply with the most stringent regulations for applications in drinking water. Polypropylene is suitable to many industrial applications due to its wide chemical-physical compatibility to a variety of water-based solutions.



CPP BIG SX

POLYPROPYLENE MELT-BLOWN SMOOTH CARTRIDGES WITH DOUBLE OPEN END (DOE)

CODE	MODEL	NOMINAL HEIGHT	MICRON	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD 4,50" x ID 1,10"								
RE5706606	CPP 10 BIG SX 1 mcr	10"	1	12	54,0	25,0	37,5	8,6
RE5706608	CPP 10 BIG SX 5 mcr	10"	5	12	54,0	25,0	37,5	8,6
RE5706611	CPP 10 BIG SX 25 mcr	10"	25	12	54,0	25,0	37,5	8,6
RE5706906	CPP 20 BIG SX 1 mcr	20"	1	6	54,0	25,0	37,5	9,0
RE5706908	CPP 20 BIG SX 5 mcr	20"	5	6	54,0	25,0	37,5	8,8
RE5706911	CPP 20 BIG SX 25 mcr	20"	25	6	54,0	25,0	37,5	9,0

CPP BIG cartridges are available in a variety of:

CONFIGURATIONS:

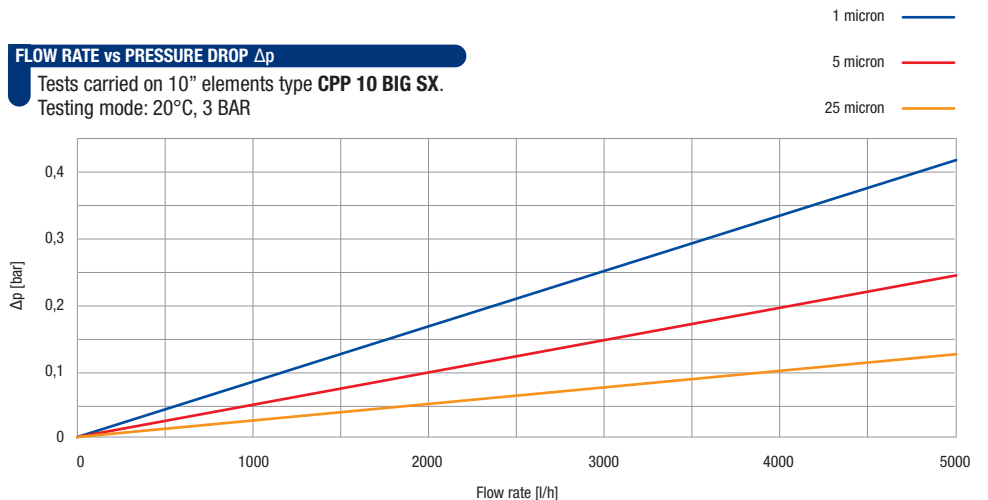
- SX standard configuration double open end (DOE) available for every height.

MODELS:

- CPP BIG series 10" and 20", OD 4.50", ID 1.10". SX configuration.

FLOW RATE vs PRESSURE DROP Δp

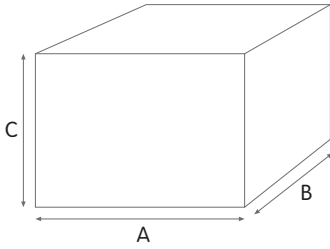
Tests carried on 10" elements type **CPP 10 BIG SX**.
 Testing mode: 20°C, 3 BAR



PRODUCTS MINIMUM ORDER QUANTITY

PP melt-blown polypropylene

Sediment filtration.
Average life-span: 3-6 months.
Maintenance: none.



PP are available in a variety of:

CONFIGURATIONS:

- SX standard configuration double open end (DOE) available for every height and diameter.
- BX proprietary configuration with double o-ring collar 45 mm, suitable to PLUS 3P BX housings, DP housings, K DP housings.

Other end-caps configurations (code C8, C7, P8) available on demand by minimum quantity.

MODELS:

- PP series 10" and 20" OD 2.40" ID 1.10", SX, BX configurations, other end-caps configurations available on demand by minimum quantity.

VARIANTS AVAILABLE ON MINIMUM QUANTITY:

- PP CX with double o-ring collar 57 mm, suitable to PLUS 3P CX, K DP housings.

WORKING CONDITIONS

Max working temperature _____ 80°C (176°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Filter medium: polypropylene.
 End caps BX: polypropylene.
 O-rings BX: EPDM.

Atlas Filtri high efficiency melt-blown polypropylene cartridges are manufactured in specific plant which includes the standardization of production with dedicated software at every process' stage, thermal insulation at controlled temperature, full automation of the whole production line, from the raw-material loading to the finished product packing, without operator direct contact with the product, granting full hygienic safety. Certified raw materials, high productivity and quick delivery time, flexibility of production and custom made products complete the benefits of the range. PP grooved cartridges are available at heights 10" and 20" with end-caps in various configurations. PP cartridges are made to comply with the most stringent regulations for applications in drinking water. Polypropylene is suitable to many industrial applications due to its wide chemical-physical compatibility to a variety of water-based solutions.

PP SX

POLYPROPYLENE MELT-BLOWN GROOVE CARTRIDGES WITH DOUBLE OPEN END (DOE)

CODE	MODEL	NOMINAL HEIGHT	MICRON	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD 2,40" x ID 1,10"								
RA5706406	PP 10 SX 1 mcr	10"	1	50	33,0	33,0	53,5	8,3
RA5706408	PP 10 SX 5 mcr	10"	5	50	33,0	33,0	53,5	7,5
RA5706409	PP 10 SX 10 mcr	10"	10	50	33,0	33,0	53,5	7,5
RA5706411	PP 10 SX 25 mcr	10"	25	50	33,0	33,0	53,5	7,0
RA5706414	PP 10 SX 50 mcr	10"	50	50	33,0	33,0	53,5	7,0
RA5707406	PP 20 SX 1 mcr	20"	1	25	33,0	33,0	53,5	8,3
RA5707408	PP 20 SX 5 mcr	20"	5	25	33,0	33,0	53,5	7,5
RA5707409	PP 20 SX 10 mcr	20"	10	25	33,0	33,0	53,5	7,5
RA5707411	PP 20 SX 25 mcr	20"	25	25	33,0	33,0	53,5	7,0
RA5707414	PP 20 SX 50 mcr	20"	50	25	33,0	33,0	53,5	7,0

PP BX

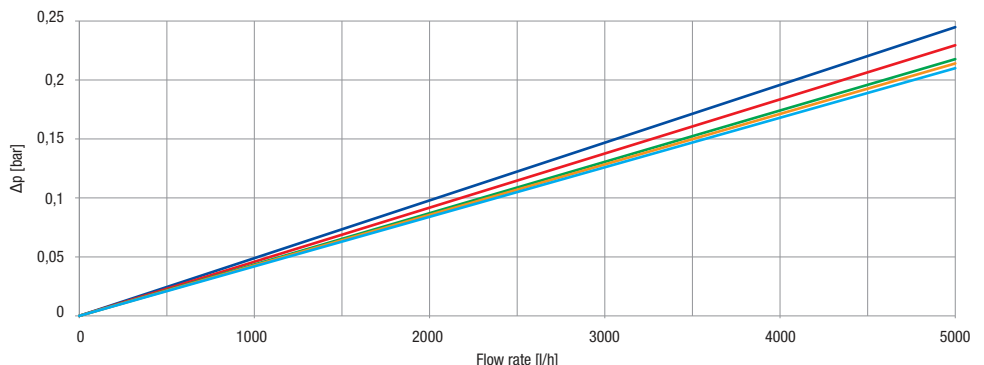
POLYPROPYLENE MELT-BLOWN GROOVE CARTRIDGES WITH DOUBLE O-RING COLLAR 45 MM

CODE	MODEL	NOMINAL HEIGHT	MICRON	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD 2,40" x ID 1,10"								
RA5735206	PP 10 BX 1 mcr	10"	1	50	72,0	37,0	28,5	10,0
RA5735208	PP 10 BX 5 mcr	10"	5	50	72,0	37,0	28,5	9,1
RA5735209	PP 10 BX 10 mcr	10"	10	50	72,0	37,0	28,5	9,3
RA5735211	PP 10 BX 25 mcr	10"	25	50	72,0	37,0	28,5	8,6
RA5735214	PP 10 BX 50 mcr	10"	50	50	72,0	37,0	28,5	8,4
RA5737206	PP 20 BX 1 mcr	20"	1	25	52,5	46,0	31,5	9,1
RA5737208	PP 20 BX 5 mcr	20"	5	25	52,5	46,0	31,5	8,4
RA5737209	PP 20 BX 10 mcr	20"	10	25	52,5	46,0	31,5	8,4
RA5737211	PP 20 BX 25 mcr	20"	25	25	52,5	46,0	31,5	7,7
RA5737214	PP 20 BX 50 mcr	20"	50	25	52,5	46,0	31,5	7,7

- 1 micron ———
- 5 micron ———
- 10 micron ———
- 25 micron ———
- 50 micron ———

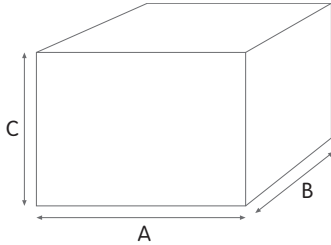
FLOW RATE vs PRESSURE DROP Δp

Tests carried on 10" elements type **PP 10 SX**.
 Testing mode: 20°C, 3 BAR



Some items in the list are subject to minimum order quantities and/or to longer delivery term.

GA quartzite block

Sediment filtration.**Average life-span:** 3-6 months.**Maintenance:** none.

WORKING CONDITIONS

Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Filter medium: conglomerate of quartzite granules.
 End caps: polypropylene.
 Flat seals SX: SEBS with antimicrobial technology.
 O-rings BX: EPDM.

Quartzite cartridges providing fine filtration with consistent water flow, designed for water and beverage clarification, filtration at 10 micron. Height from 4" to 20".

GA SX

QUARTZITE BLOCK WITH DOUBLE OPEN END (DOE)

CODE	MODEL	NOMINAL HEIGHT	MICRON	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD 2,40" x ID 1,10"								
RA5101109	GA 4 SX 10 mcr	4"	10	100	72,0	37,0	28,5	24,5
RA5102109	GA 5 SX 10 mcr	5"	10	100	72,0	37,0	28,5	33,9
RA5104109	GA 7 SX 10 mcr	7"	10	60	72,0	37,0	28,5	26,4
RA5105109	GA 10 SX 10 mcr	10"	10	50	72,0	37,0	28,5	31,5
RA5107109	GA 20 SX 10 mcr	20"	10	12	31,5	23,5	54,0	15,0

GA BX

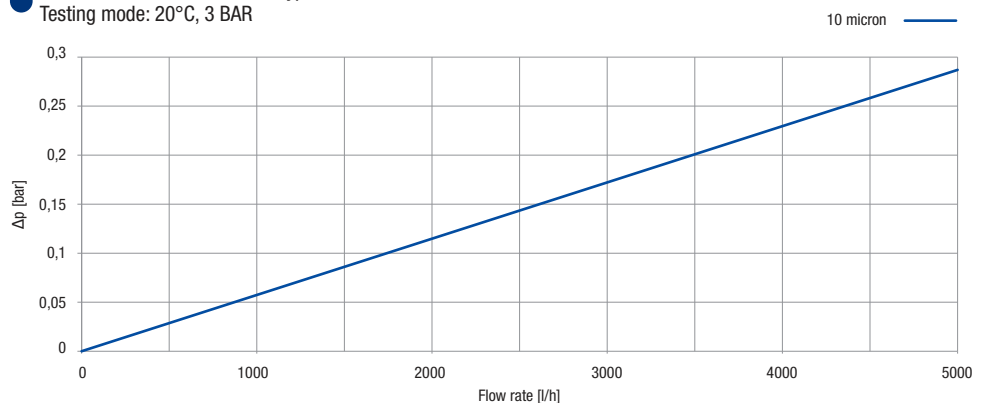
QUARTZITE BLOCK WITH DOUBLE O-RING COLLAR 45 MM

CODE	MODEL	NOMINAL HEIGHT	MICRON	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD 2,40" x ID 1,10"								
RA5102209	GA 5 BX 10 mcr	5"	10	100	72,0	37,0	28,5	33,0
RA5104209	GA 7 BX 10 mcr	7"	10	60	72,0	37,0	28,5	25,9
RA5105209	GA 10 BX 10 mcr	10"	10	50	72,0	37,0	28,5	31,1
RA5107209	GA 20 BX 10 mcr	20"	10	12	31,5	23,5	54,0	14,8

FLOW RATE vs PRESSURE DROP Δp

Tests carried on 10" elements type GA 10 SX.

Testing mode: 20°C, 3 BAR



GA cartridges are available in a variety of:

CONFIGURATIONS:

- SX standard configuration double open end (DOE) available for every height and diameter.
- BX proprietary configuration with double o-ring collar 45 mm, suitable to PLUS 3P BX housings, DP housings, K DP housings.

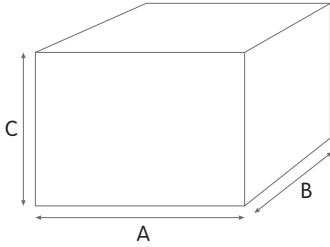
MODELS:

- GA series from 4" to 20" OD 2.40" ID 1.10", SX, BX configurations.

PRODUCTS MINIMUM ORDER QUANTITY

TS pleated polyester fabric

Sediment filtration.
Average life-span: 6-12 months.
Maintenance: none.



WORKING CONDITIONS

Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Filter medium: polyester fabric.
 Inner core and end caps: polypropylene.
 Flat seals SX: SEBS with antimicrobial technology.
 O-rings BX and CX: EPDM.

Washable cartridges made of pleated fabric with large filtering surface, long service time, high water flow and low pressure drop, filtration at 50 micron. Height from 4" to 20".

TS SX

PLEATED POLYESTER FABRIC WITH DOUBLE OPEN END (DOE)

CODE	MODEL	NOMINAL HEIGHT	MICRON	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD 1,77" x ID 0,71"								
RA5040114	TS MIGNON SX 50 mcr	5" M	50	40	30,0	23,0	28,0	2,5
OD 2,40" x ID 1,10"								
RA5041114	TS 4 SX 50 mcr	4"	50	100	72,0	37,0	28,5	10,5
RA5042114	TS 5 SX 50 mcr	5"	50	100	72,0	37,0	28,5	11,3
RA5044114	TS 7 SX 50 mcr	7"	50	60	72,0	37,0	28,5	8,5
RA5045114	TS 10 SX 50 mcr	10"	50	50	72,0	37,0	28,5	9,0
RA5047114	TS 20 SX 50 mcr	20"	50	25	52,5	46,0	31,5	7,9

TS BX

PLEATED POLYESTER FABRIC WITH DOUBLE O-RING COLLAR 45 MM

CODE	MODEL	NOMINAL HEIGHT	MICRON	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD 2,40" x ID 1,10"								
RA5042214	TS 5 BX 50 mcr	5"	50	100	72,0	37,0	28,5	10,5
RA5044214	TS 7 BX 50 mcr	7"	50	60	72,0	37,0	28,5	7,7
RA5045214	TS 10 BX 50 mcr	10"	50	50	72,0	37,0	28,5	8,4
RA5047214	TS 20 BX 50 mcr	20"	50	25	52,5	46,0	31,5	7,6

TS CX

PLEATED POLYESTER FABRIC WITH DOUBLE O-RING COLLAR 57 MM

CODE	MODEL	NOMINAL HEIGHT	MICRON	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD 2,40" x ID 1,10"								
RA5045314	TS 10 CX 50 mcr	10"	50	50	72,0	37,0	28,5	8,7
RA5047314	TS 20 CX 50 mcr	20"	50	25	52,5	46,0	31,5	7,7

TS cartridges are available in a variety of:

CONFIGURATIONS:

- SX standard configuration double open end (DOE) available for every height and diameter.
- BX proprietary configuration with double o-ring collar 45 mm, suitable to PLUS 3P BX housings, DP housings, K DP housings.
- CX proprietary configuration with double o-ring collar 57 mm, suitable to PLUS 3P CX, K DP housings.

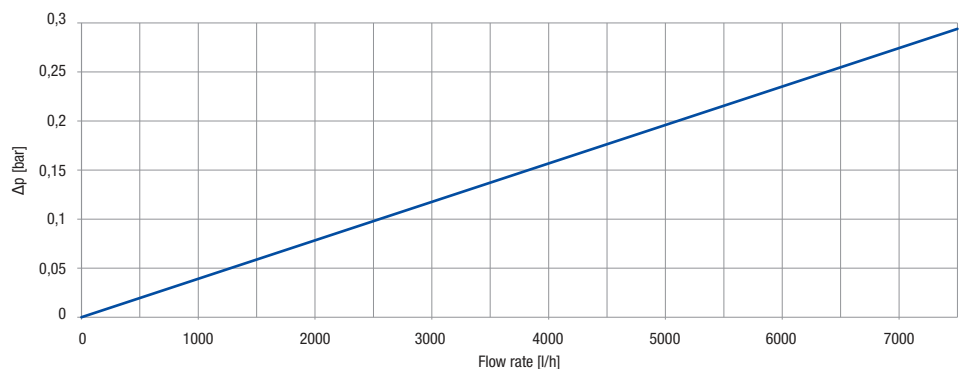
MODELS:

- TS MIGNON series 5" M OD 1.77" ID 0.71, SX configuration.
- TS series from 4" to 20" OD 2.40" ID 1.10", SX, BX, CX configurations.

FLOW RATE vs PRESSURE DROP Δp

Tests carried on 10" elements type **TS 10 SX**.
 Testing mode: 20°C, 3 BAR

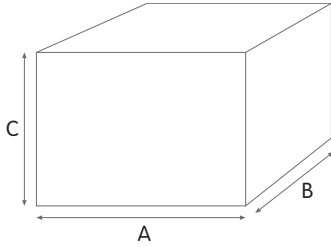
50 micron



PRODUCTS MINIMUM ORDER QUANTITY

TS BIG pleated polyester fabric

Sediment filtration.
Average life-span: 6-12 months.
Maintenance: none.



WORKING CONDITIONS

Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Filter medium: polyester fabric.
 Inner core and end caps: polypropylene.
 Flat seals: SEBS with antimicrobial technology.

Range of washable cartridges with 4,50" outer diameter, made of pleated fabric with very large filtering surface, providing longer service time, high water flow and low pressure drop, filtration at 50 micron. Heights 10" and 20".

TS BIG

PLEATED POLYESTER FABRIC WITH DOUBLE OPEN END (DOE)

CODE	MODEL	NOMINAL HEIGHT	MICRON	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD 4,50" x ID 1,10"								
RA5045514	TS 10 BIG SX 50 mcr	10"	50	8	31,5	23,5	54,0	2,56
RA5047514	TS 20 BIG SX 50 mcr	20"	50	4	31,5	23,5	54,0	2,00

TS BIG cartridges are available in a variety of:

CONFIGURATIONS:

- SX standard configuration double open end (DOE) available for every height and diameter.

MODELS:

- TS BIG series 10" and 20", OD 4.50", ID 1.10". SX configuration.

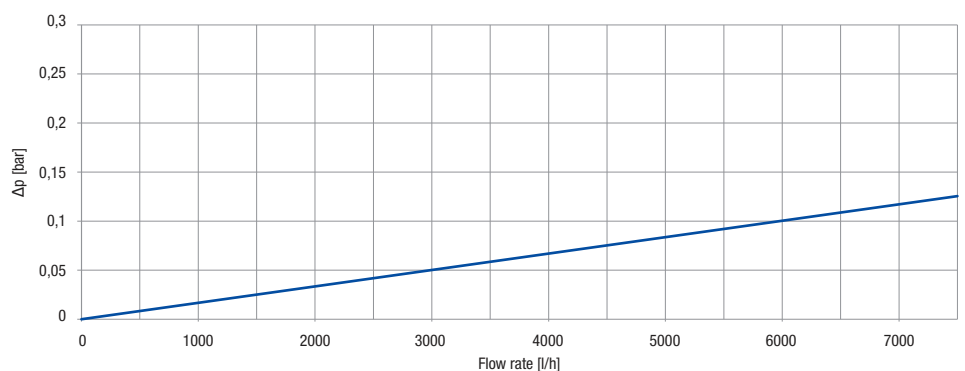
Surface Area:

1,31 m² (14.10 ft²) for 10" models; 2,82 m² (30.35 ft²) for 20" models

FLOW RATE vs PRESSURE DROP Δp

Tests carried on 10" elements type **TS 10 BIG**.
 Testing mode: 20°C, 3 BAR

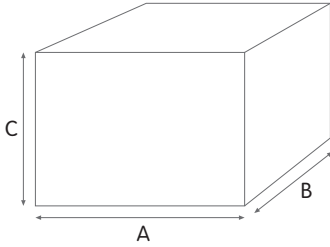
50 micron



PRODUCTS MINIMUM ORDER QUANTITY

CS pleated special paper

Sediment filtration.
Average life-span: 3-6 months.
Maintenance: none.



WORKING CONDITIONS

Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Filter medium: special paper.
 Inner core and end caps: polypropylene.
 Flat seals SX: SEBS with antimicrobial technology.
 O-rings BX and CX: EPDM.

Cartridges made of special pleated paper with large filtering surface, providing long service time, high water flow and low pressure drop, filtration at 25 micron. Height from 4" to 20".

CS SX

PLEATED SPECIAL PAPER WITH DOUBLE OPEN END (DOE)

CODE	MODEL	NOMINAL HEIGHT	MICRON	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD OD 1,77" x ID 0,71"								
RA5030111	CS MIGNON SX 25 mcr	5" M	25	40	30,0	23,0	28,0	2,4
OD 2,40" x ID 1,10"								
RA5031111	CS 4 SX 25 mcr	4"	25	100	72,0	37,0	28,5	9,2
RA5032111	CS 5 SX 25 mcr	5"	25	100	72,0	37,0	28,5	10,5
RA5034111	CS 7 SX 25 mcr	7"	25	60	72,0	37,0	28,5	7,4
RA5035111	CS 10 SX 25 mcr	10"	25	50	72,0	37,0	28,5	7,5
RA5037111	CS 20 SX 25 mcr	20"	25	25	52,5	46,0	31,5	6,6

CS BX

PLEATED SPECIAL PAPER WITH DOUBLE O-RING COLLAR 45 MM

CODE	MODEL	NOMINAL HEIGHT	MICRON	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD 2,40" x ID 1,10"								
RA5032211	CS 5 BX 25 mcr	5"	25	100	72,0	37,0	28,5	9,3
RA5034211	CS 7 BX 25 mcr	7"	25	60	72,0	37,0	28,5	6,9
RA5035211	CS 10 BX 25 mcr	10"	25	50	72,0	37,0	28,5	6,9
RA5037211	CS 20 BX 25 mcr	20"	25	25	52,5	46,0	31,5	6,3

CS CX

PLEATED SPECIAL PAPER WITH DOUBLE O-RING COLLAR 57 MM

CODE	MODEL	NOMINAL HEIGHT	MICRON	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD 2,40" x ID 1,10"								
RA5035311	CS 10 CX 25 mcr	10"	25	50	72,0	37,0	28,5	7,2
RA5037311	CS 20 CX 25 mcr	20"	25	25	52,5	46,0	31,5	6,4

CS cartridges are available in a variety of:

CONFIGURATIONS:

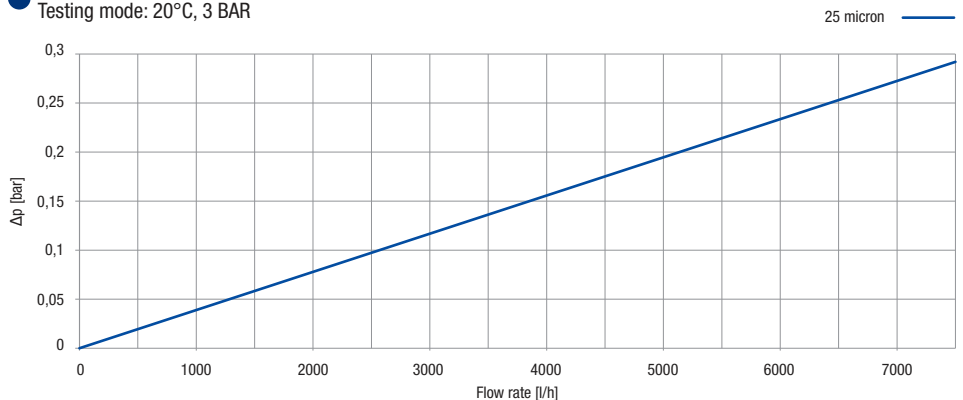
- SX standard configuration double open end (DOE) available for every height and diameter.
- BX proprietary configuration with double o-ring collar 45 mm, suitable to PLUS 3P BX housings, DP housings, K DP housings.
- CX proprietary configuration with double o-ring collar 57 mm, suitable to PLUS 3P CX, K DP housings.

MODELS:

- CS MIGNON series 5"M OD 1.77" ID 0.71, SX configuration.
- CS series from 4" to 20" OD 2.40" ID 1.10", SX, BX, CX configurations.

FLOW RATE vs PRESSURE DROP Δp

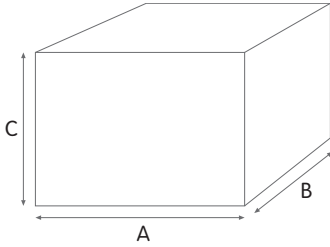
Tests carried on 10" elements type **CS 10 SX**.
 Testing mode: 20°C, 3 BAR



PRODUCTS MINIMUM ORDER QUANTITY

CS BIG pleated special paper

Sediment filtration.
Average life-span: 3-6 months.
Maintenance: none.



WORKING CONDITIONS

Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Filter medium: special paper.
 Inner core and end caps: polypropylene.
 Flat seals: SEBS with antimicrobial technology.

Range of cartridges with 4,50" outer diameter, made of pleated paper with very large filtering surface, providing longer service time, high water flow and low pressure drop, filtration at 25 micron. Height 10" and 20".

CS BIG

PLEATED SPECIAL PAPER WITH DOUBLE OPEN END (DOE)

CODE	MODEL	NOMINAL HEIGHT	MICRON	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD 4,50" x ID 1,10"								
RA5035511	CS 10 BIG SX 25 mcr	10"	25	8	31,5	23,5	54,0	2,56
RA5037511	CS 20 BIG SX 25 mcr	20"	25	4	31,5	23,5	54,0	2,00

CS BIG cartridges are available in a variety of:

CONFIGURATIONS:

- SX standard configuration double open end (DOE) available for every height and diameter.

MODELS:

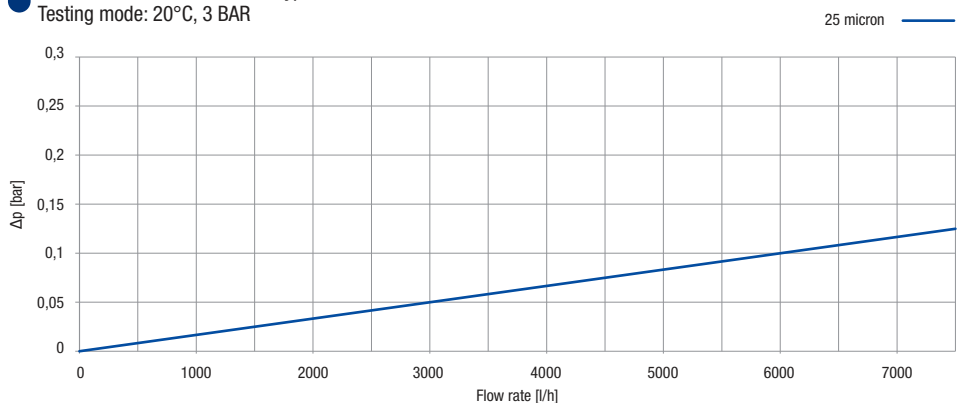
- CS BIG series 10" and 20", OD 4.50", ID 1.10". SX configuration.

Surface Area:

1,31 m² (14.10 ft²) for 10" models; 2,82 m² (30.35 ft²) for 20" models

FLOW RATE vs PRESSURE DROP Δp

Tests carried on 10" elements type **CS 10 BIG**.
 Testing mode: 20°C, 3 BAR



PRODUCTS MINIMUM ORDER QUANTITY

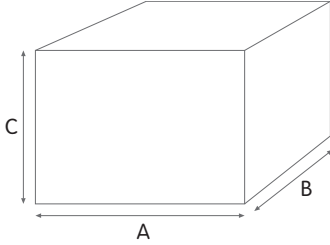
AB ceramic

Fine sediment filtration.

Average life-span: 6-12 months.

Maintenance: surface scraping every 2-3 months.

Remark - Use a pre-filter to protect the cartridge.



WORKING CONDITIONS

Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Filter medium: ceramic, self-supporting frame.
 End caps: polypropylene.
 Flat seals SX: SEBS with antimicrobial technology.
 O-rings BX: EPDM.

Cartridges made with ceramic filtering medium providing very fine filtration with good water flow, designed for water clarification, filtration at 0.45 micron. Height from 4" to 20".

AB SX

CERAMIC WITH DOUBLE OPEN END (DOE)

CODE	MODEL	NOMINAL HEIGHT	MICRON	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD OD 1,77" x ID 0,71"								
RA5260102	AB MIGNON SX 0,45 mcr	5" M	0,45	36	40,5	29,5	19,5	4,8
RE5155102	AB 10 V SX 0,45 mcr	10"	0,45	25	-	-	-	5,6
OD 2,40" x ID 1,10"								
RA5261102	AB 4 SX 0,45 mcr	4"	0,45	20	40,5	29,5	19,5	4,2
RA5262102	AB 5 SX 0,45 mcr	5"	0,45	20	40,5	29,5	19,5	4,2
RA5264102	AB 7 SX 0,45 mcr	7"	0,45	15	40,5	29,5	19,5	5,5
RA5265102	AB 10 SX 0,45 mcr	10"	0,45	10	40,5	29,5	19,5	3,8
RA5267102	AB 20 SX 0,45 mcr	20"	0,45	12	31,5	23,5	54,0	8,9

AB BX

CERAMIC WITH DOUBLE O-RING COLLAR 45 MM

CODE	MODEL	NOMINAL HEIGHT	MICRON	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD 2,40" x ID 1,10"								
RA5262202	AB 5 BX 0,45 mcr	5"	0,45	20	40,5	29,5	19,5	3,8
RA5264202	AB 7 BX 0,45 mcr	7"	0,45	15	40,5	29,5	19,5	5,1
RA5265202	AB 10 BX 0,45 mcr	10"	0,45	10	40,5	29,5	19,5	3,6
RA5267202	AB 20 BX 0,45 mcr	20"	0,45	12	31,5	23,5	54,0	8,6

AB cartridges are available in a variety of:

CONFIGURATIONS:

- SX standard configuration double open end (DOE) available for every height and diameter.
- BX proprietary configuration with double o-ring collar 45 mm, suitable to PLUS 3P BX housings, DP housings, K DP housings.

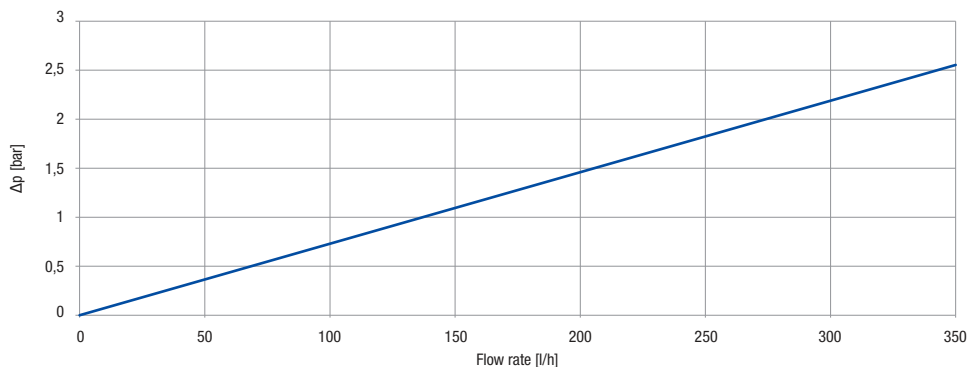
MODELS:

- AB MIGNON series 5"M OD 1.77" ID 0.71, SX configuration.
- AB-V series 10" OD 1.77" ID 0.71, SX configuration.
- AB series from 4" to 40" OD 2.40" ID 1.10", SX, BX configurations.

FLOW RATE vs PRESSURE DROP Δp

Tests carried on 10" elements type **AB 10 SX**.
 Testing mode: 20°C, 3 BAR

0,45 micron —



PRODUCTS MINIMUM ORDER QUANTITY

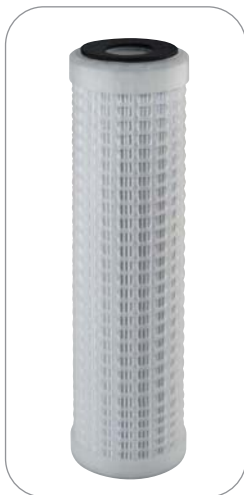
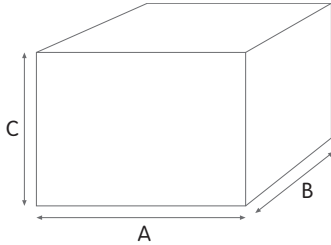
AC pleated polypropylene-borosilicate

Fine sediment filtration

Average life-span: 3-6 months.

Maintenance: none.

Remark - Use a pre-filter to protect the cartridge.



AC cartridges are available in a variety of:

CONFIGURATIONS:

- SX standard configuration double open end (DOE) available for every height and diameter.
- BX proprietary configuration with double o-ring collar 45 mm, suitable to PLUS 3P BX housings, DP housings, K DP housings.

MODELS:

- AC series 10" and 20" OD 2.40" ID 1.10", SX, BX configurations.

VARIANTS AVAILABLE ON MINIMUM QUANTITY:

- AC series with height 30", 40"
- AC-K series with polypropylene-borosilicate, polypropylene or polyester filter medium; polypropylene moulded armouring, inner core, end-caps; height 10", 20", 30", 40"; filter rates from 0.2 to 55 micron; SX, BX, P8, P7, C7 configurations.

WORKING CONDITIONS

Max working temperature _____ 85°C (185°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Filter medium: polypropylene-borosilicate.
 Inner core and end caps: polypropylene.
 Flat seals SX: BUNA®.
 O-rings BX: EPDM.

Cartridges made of pleated polypropylene-borosilicate dual layer filter medium with extruded polypropylene outer cage, designed for fine and very fine particle filtration, with large filtering surface providing long service time, high water flow and low pressure drop, filtration at 0.45 and 0.2 micron. Height 10" and 20".

AC SX

PLEATED POLYPROPYLENE BOROSILICATE WITH DOUBLE OPEN END (DOE)

CODE	MODEL	NOMINAL HEIGHT	MICRON	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD 2,40" x ID 1,10"								
RE5165101	AC 10 SX BS 0,2 mcr	10"	0,2	12	30,0	23,0	28,0	2,6
RE5165102	AC 10 SX BS 0,45 mcr	10"	0,45	12	30,0	23,0	28,0	2,6
RE5167101	AC 20 SX BS 0,2 mcr	20"	0,2	25	52,5	46,0	31,5	8,3
RE5167102	AC 20 SX BS 0,45 mcr	20"	0,45	25	52,5	46,0	31,5	8,3

AC BX

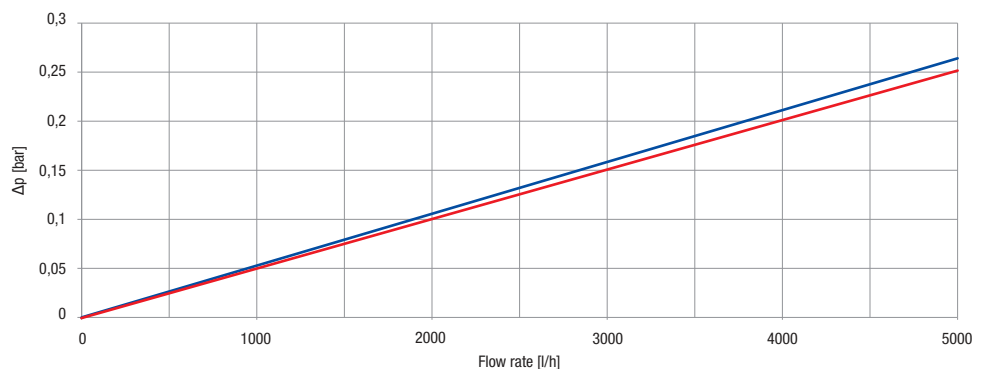
PLEATED POLYPROPYLENE BOROSILICATE WITH DOUBLE O-RING COLLAR 45 MM

CODE	MODEL	NOMINAL HEIGHT	MICRON	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD 2,40" x ID 1,10"								
RE5165201	AC 10 BX BS 0,2 mcr	10"	0,2	12	30,0	23,0	28,0	2,6
RE5165202	AC 10 BX BS 0,45 mcr	10"	0,45	12	30,0	23,0	28,0	2,6
RE5167201	AC 20 BX BS 0,2 mcr	20"	0,2	25	52,5	46,0	31,5	8,3
RE5167202	AC 20 BX BS 0,45 mcr	20"	0,45	25	52,5	46,0	31,5	8,3

FLOW RATE vs PRESSURE DROP Δp

Tests carried on 10" elements type AC 10 SX 0,45 mcr.

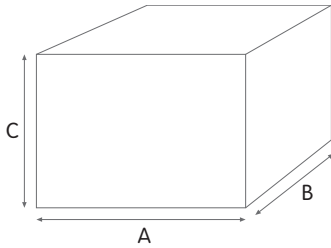
Testing mode: 20°C, 3 BAR



PRODUCTS MINIMUM ORDER QUANTITY

RL polyester washable net

Sediment filtration.
Average life-span: up to 24 months.
Maintenance: wash every month at least.



RL are available in a variety of:

CONFIGURATIONS:

- SX standard configuration double open end (DOE) available for every height and diameter.
- BX proprietary configuration with double o-ring collar 45 mm, suitable to PLUS 3P BX housings, DP housings, K DP housings.
- CX proprietary configuration with double o-ring collar 57 mm, suitable to PLUS 3P CX, K DP housings.

MODELS:

- RL MIGNON series 5”M OD 1.77” ID 0.71”, SX configuration.
- RL series from 4” to 40” OD 2.40” ID 1.10”, SX, BX, CX configurations.

VARIANTS AVAILABLE ON MINIMUM QUANTITY:

- RL SX series at 30” and 40”.

WORKING CONDITIONS

Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Filter medium: polyester net.
 Armouring and end caps: polypropylene.
 Flat seals SX: SEBS with antimicrobial technology.
 O-rings BX and CX: EPDM.

Washable net cartridges with consistent water flow and very low pressure drop, filtration at 50 micron. The cartridges are manufactured without glue and sealants, nets are included while molding the structural frame (armouring). Cartridges with structural frame designed for high resistance and duration, with height from 4” to 40”.

RL SX

POLYESTER WASHABLE NET WITH DOUBLE OPEN END (DOE)

CODE	MODEL	NOMINAL HEIGHT	MICRON	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD 1,77” x ID 0,71”								
RA5010114	RL MIGNON SX 50 mcr	5” M	50	40	30,0	23,0	28,0	2,0
OD 2,40” x ID 1,10”								
RA5011114	RL 4 SX 50 mcr	4”	50	100	72,0	37,0	28,5	8,2
RA5012114	RL 5 SX 50 mcr	5”	50	100	72,0	37,0	28,5	9,4
RA5014114	RL 7 SX 50 mcr	7”	50	60	72,0	37,0	28,5	7,3
RA5015114	RL 10 SX 50 mcr	10”	50	50	72,0	37,0	28,5	7,8
RA5017114	RL 20 SX 50 mcr	20”	50	25	52,5	46,0	31,5	8,5

RL BX

POLYESTER WASHABLE NET WITH DOUBLE O-RING COLLAR 45 MM

CODE	MODEL	NOMINAL HEIGHT	MICRON	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD 2,40” x ID 1,10”								
RA5012214	RL 5 BX 50 mcr	5”	50	100	72,0	37,0	28,5	8,4
RA5014214	RL 7 BX 50 mcr	7”	50	60	72,0	37,0	28,5	6,7
RA5015214	RL 10 BX 50 mcr	10”	50	50	72,0	37,0	28,5	7,3
RA5017214	RL 20 BX 50 mcr	20”	50	25	52,5	46,0	31,5	8,2

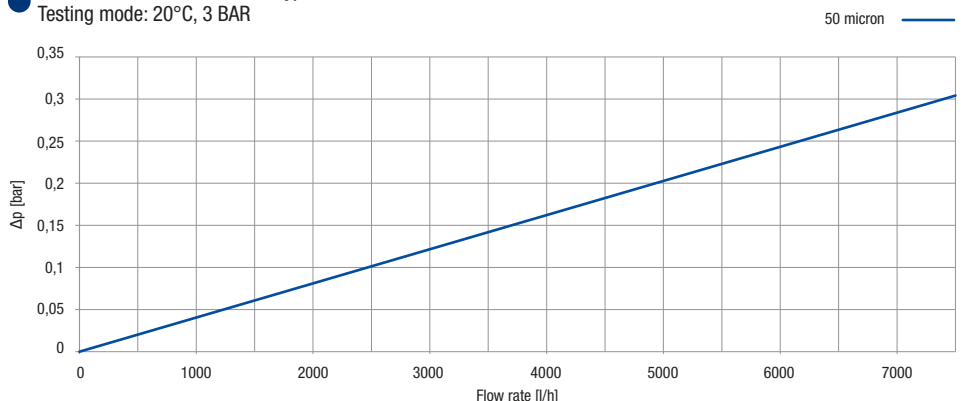
RL CX

POLYESTER WASHABLE NET WITH DOUBLE O-RING COLLAR 57 MM

CODE	MODEL	NOMINAL HEIGHT	MICRON	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD 2,40” x ID 1,10”								
RA5015314	RL 10 CX 50 mcr	10”	50	50	72,0	37,0	28,5	8,0
RA5017314	RL 20 CX 50 mcr	20”	50	25	52,5	46,0	31,5	8,4

FLOW RATE vs PRESSURE DROP Δp

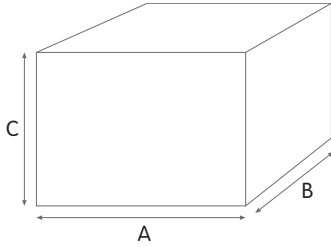
Tests carried on 10” elements type **RL 10 SX**.
 Testing mode: 20°C, 3 BAR



PRODUCTS MINIMUM ORDER QUANTITY

RL C polyester washable net

Average life-span: up to 24 months.
Maintenance: wash every month at least.



WORKING CONDITIONS

Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Filter medium: polyester net.
 Armouring and end caps: polypropylene.
 Flat seals SX: SEBS with antimicrobial technology.
 O-rings BX and CX: EPDM.

Washable net cartridges with consistent water flow and very low pressure drop, filtration at 50 micron. The cartridges are manufactured without glue and sealants, nets are included while molding the structural frame (armouring), designed to provide easier cleaning of the surface, with height 10" and 20".

RL C SX

POLYESTER WASHABLE NET WITH DOUBLE OPEN END (DOE)

CODE	MODEL	NOMINAL HEIGHT	MICRON	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD 2,40" x ID 1,10"								
RA5018114	RL C 10 SX 50 mcr	10"	50	50	72,0	37,0	28,5	9,4
RA5020114	RL C 20 SX 50 mcr	20"	50	25	52,5	46,0	31,5	10,0

RL C BX

POLYESTER WASHABLE NET WITH DOUBLE O-RING COLLAR 45 MM

CODE	MODEL	NOMINAL HEIGHT	MICRON	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD 2,40" x ID 1,10"								
RA5018214	RL C 10 BX 50 mcr	10"	50	50	72,0	37,0	28,5	8,9
RA5020214	RL C 20 BX 50 mcr	20"	50	25	52,5	46,0	31,5	9,8

RL C CX

POLYESTER WASHABLE NET WITH DOUBLE O-RING COLLAR 57 MM

CODE	MODEL	NOMINAL HEIGHT	MICRON	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD 2,40" x ID 1,10"								
RA5018314	RL C 10 CX 50 mcr	10"	50	50	72,0	37,0	28,5	9,7
RA5020314	RL C 20 CX 50 mcr	20"	50	25	52,5	46,0	31,5	9,9

RL C are available in a variety of:

CONFIGURATIONS:

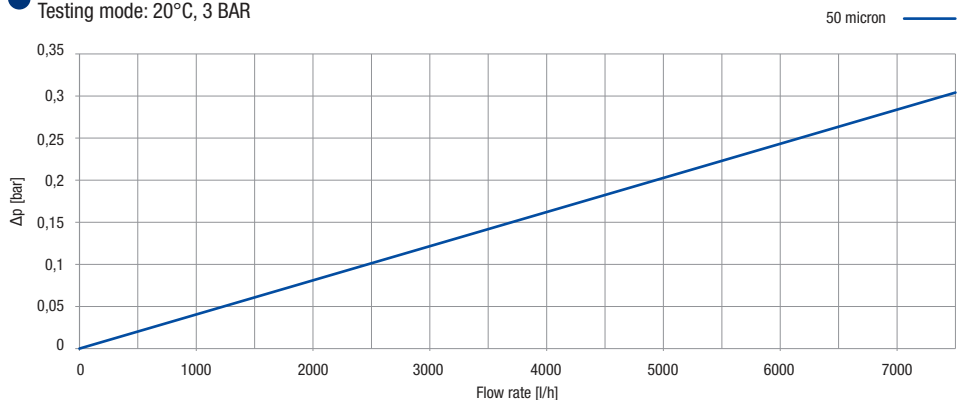
- SX standard configuration double open end (DOE) available for every height and diameter.
- BX proprietary configuration with double o-ring collar 45 mm, suitable to PLUS 3P BX housings, DP housings, K DP housings.
- CX proprietary configuration with double o-ring collar 57 mm, suitable to PLUS 3P CX, K DP housings.

MODELS:

- RL-C series 10" and 20" OD 2.40" ID 1.10", SX, BX, CX configurations.

FLOW RATE vs PRESSURE DROP Δp

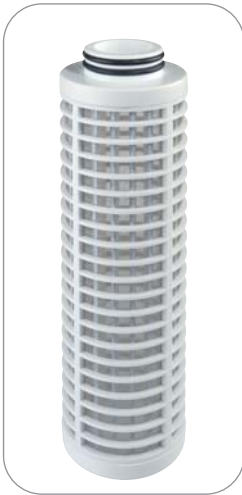
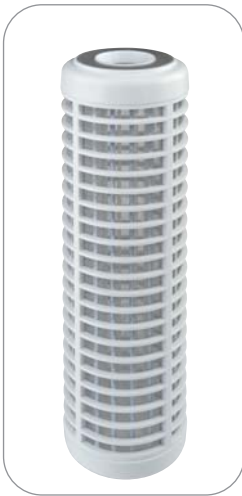
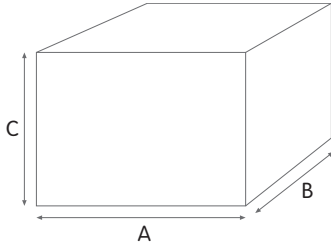
Tests carried on 10" elements type **RL C 10 SX**.
 Testing mode: 20°C, 3 BAR



PRODUCTS MINIMUM ORDER QUANTITY

RL A stainless steel washable net AISI 316

Sediment filtration.
Average life-span: 2 - 3 years.
Maintenance: wash every month at least.



WORKING CONDITIONS

Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Filter medium: stainless steel net AISI 316.
 Armouring and end caps: polypropylene.
 Flat seals SX: SEBS with antimicrobial technology.
 O-rings BX and CX: EPDM.

Cartridges with stainless steel net and plastic frame, with consistent water flow and very low pressure drop, filtration at 70 micron. The cartridges are manufactured without glue and sealants, nets are included while molding the structural frame. Available with height 10" and 20".

RL A SX

STAINLESS STEEL AISI 316 WASHABLE NET WITH DOUBLE OPEN END (DOE)

CODE	MODEL	NOMINAL HEIGHT	MICRON	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD 2,40" x ID 1,10"								
RA5465119	RL A 10 SX 70 mcr	10"	70	12	30,0	23,0	28,0	2,0
RA5467119	RL A 20 SX 70 mcr	20"	70	25	52,5	46,0	31,5	8,9

RL A BX

STAINLESS STEEL AISI 316 WASHABLE NET WITH DOUBLE O-RING COLLAR 45 MM

CODE	MODEL	NOMINAL HEIGHT	MICRON	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD 2,40" x ID 1,10"								
RA5465219	RL A 10 BX 70 mcr	10"	70	50	72,0	37,0	28,5	7,2
RA5467219	RL A 20 BX 70 mcr	20"	70	25	52,5	46,0	31,5	8,6

RL A CX

STAINLESS STEEL AISI 316 WASHABLE NET WITH DOUBLE O-RING COLLAR 57 MM

CODE	MODEL	NOMINAL HEIGHT	MICRON	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD 2,40" x ID 1,10"								
RA5465319	RL A 10 CX 70 mcr	10"	70	50	72,0	37,0	28,5	7,9
RA5467319	RL A 20 CX 70 mcr	20"	70	25	52,5	46,0	31,5	8,8

RL A are available in a variety of:

CONFIGURATIONS:

- SX standard configuration double open end (DOE) available for every height and diameter.
- BX proprietary configuration with double o-ring collar 45 mm, suitable to PLUS 3P BX housings, DP housings, K DP housings.
- CX proprietary configuration with double o-ring collar 57 mm, suitable to PLUS 3P CX, K DP housings.

MODELS:

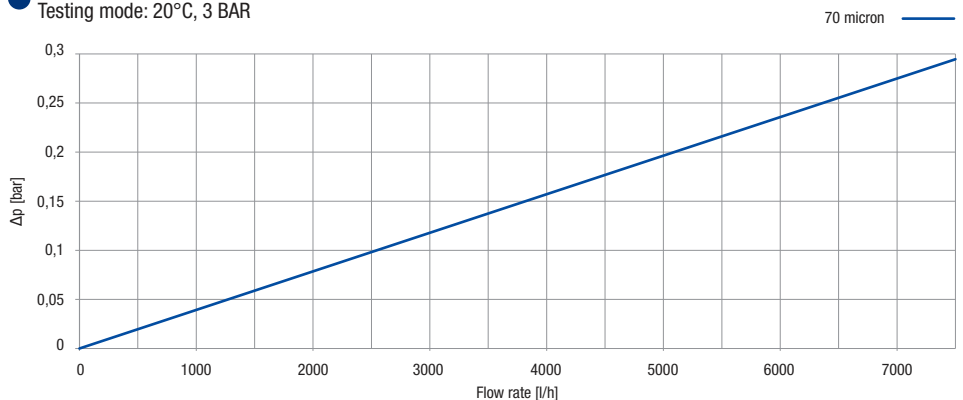
- RL A series from 10" to 20" OD 2.40" ID 1.10", SX, BX, CX configurations.

VARIANTS AVAILABLE ON MINIMUM QUANTITY:

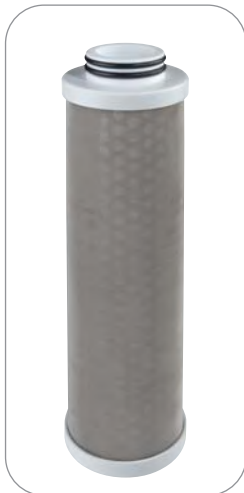
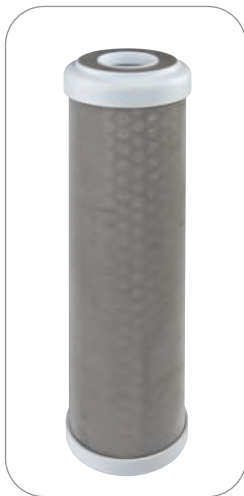
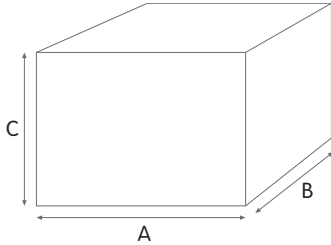
- RLA series at 30" and 40".

FLOW RATE vs PRESSURE DROP Δp

Tests carried on 10" elements type **RL A 10 SX**.
 Testing mode: 20°C, 3 BAR



RA A stainless steel washable net AISI 316

Sediment filtration.**Average life-span:** from 3 to 5 years.**Maintenance:** wash every month at least.

RA cartridges are available in a variety of:

CONFIGURATIONS:

- SX standard configuration double open end (DOE) available for every height and diameter.
- BX proprietary configuration with double o-ring collar 45 mm, suitable to PLUS 3P BX housings, DP housings, K DP housings.
- CX proprietary configuration with double o-ring collar 57 mm, suitable to PLUS 3P CX, K DP housings.

MODELS:

- RA MIGNON series 5" M OD 1.77" ID 0.71, SX configuration.
- RA series from 4" to 20" OD 2.40" ID 1.10", SX, BX, CX configurations.

VARIANTS AVAILABLE ON MINIMUM QUANTITY:

- Filter rates from 100 to 500 micron.

WORKING CONDITIONS

Max working temperature 80°C (176°F)
 Min working temperature 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Filter medium and inner armoring: stainless steel net AISI 316.
 Inner core and end caps: polypropylene.
 Flat seals SX: SEBS with antimicrobial technology.
 O-rings BX and CX: EPDM.

Cartridges with stainless steel net and stainless steel inner armoring, with consistent water flow and very low pressure drop, standard filtration at 70 micron. Easy-to-wash filter net, long term durability of the materials and high collapse resistance make this cartridge range the most suitable for well water filtration. Available in 2 main versions: RA A made with AISI 316 stainless steel, RA C made with AISI 304 stainless steel. Height from 4" to 20".

RA A SX

STAINLESS STEEL AISI 316 WASHABLE NET WITH DOUBLE OPEN END (DOE)

CODE	MODEL	NOMINAL HEIGHT	MICRON	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD 1,77" x ID 0,71"								
RA5060116	RA MIGNON A SX 70 mcr	5" M	70	40	30,0	23,0	28,0	4,5
OD 2,40" x ID 1,10"								
RA5061116	RA 4 A SX 70 mcr	4"	70	20	40,5	29,5	19,5	3,5
RA5062116	RA 5 A SX 70 mcr	5"	70	20	40,5	29,5	19,5	4,2
RA5064116	RA 7 A SX 70 mcr	7"	70	20	40,5	29,5	19,5	5,1
RA5065116	RA 10 A SX 70 mcr	10"	70	12	30,0	23,0	28,0	4,2
RA5067116	RA 20 A SX 70 mcr	20"	70	12	31,5	23,5	54,0	9,0

RA A BX

STAINLESS STEEL AISI 316 WASHABLE NET WITH DOUBLE O-RING COLLAR 45 MM

CODE	MODEL	NOMINAL HEIGHT	MICRON	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD 2,40" x ID 1,10"								
RA5062216	RA 5 A BX 70 mcr	5"	70	20	40,5	29,5	19,5	4,1
RA5064216	RA 7 A BX 70 mcr	7"	70	20	40,5	29,5	19,5	4,9
RA5065216	RA 10 A BX 70 mcr	10"	70	12	30,0	23,0	28,0	4,1
RA5067216	RA 20 A BX 70 mcr	20"	70	12	31,5	23,5	54,0	8,9

RA A CX

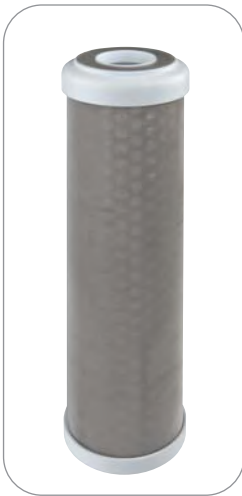
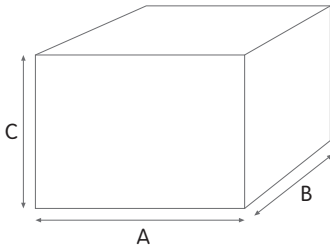
STAINLESS STEEL AISI 316 WASHABLE NET WITH DOUBLE O-RING COLLAR 57 MM

CODE	MODEL	NOMINAL HEIGHT	MICRON	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD 2,40" x ID 1,10"								
RA5065316	RA 10 A CX 70 mcr	10"	70	12	30,0	23,0	28,0	4,2
RA5067316	RA 20 A CX 70 mcr	20"	70	12	31,5	23,5	54,0	9,0

PRODUCTS MINIMUM ORDER QUANTITY

RA C stainless steel washable net AISI 304

Sediment filtration.
Average life-span: from 3 to 5 years.
Maintenance: wash every month at least.



WORKING CONDITIONS

Max working temperature $\leq 80^{\circ}\text{C}$ (176°F)
 Min working temperature $\geq 4^{\circ}\text{C}$ (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Filter medium and inner armoring: stainless steel net AISI 304.
 Inner core and end caps: polypropylene.
 Flat seals SX: SEBS with antimicrobial technology.
 O-rings BX and CX: EPDM.

RA C SX

STAINLESS STEEL AISI 304 WASHABLE NET WITH DOUBLE OPEN END (DOE)

CODE	MODEL	NOMINAL HEIGHT	MICRON	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD OD 1,77" x ID 0,71"								
RA5080116	RA MIGNON C SX 70 mcr	5" M	70	40	30,0	23,0	28,0	4,5
OD 2,40" x ID 1,10"								
RA5081116	RA 4 C SX 70 mcr	4"	70	20	40,5	29,5	19,5	3,5
RA5082116	RA 5 C SX 70 mcr	5"	70	20	40,5	29,5	19,5	4,2
RA5084116	RA 7 C SX 70 mcr	7"	70	20	40,5	29,5	19,5	5,1
RA5085116	RA 10 C SX 70 mcr	10"	70	12	30,0	23,0	28,0	4,2
RA5087116	RA 20 C SX 70 mcr	20"	70	12	31,5	23,5	54,0	9,0

RA C BX

STAINLESS STEEL AISI 304 WASHABLE NET WITH DOUBLE O-RING COLLAR 45 MM

CODE	MODEL	NOMINAL HEIGHT	MICRON	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD 2,40" x ID 1,10"								
RA5082216	RA 5 C BX 70 mcr	5"	70	20	40,5	29,5	19,5	4,1
RA5084216	RA 7 C BX 70 mcr	7"	70	20	40,5	29,5	19,5	4,9
RA5085216	RA 10 C BX 70 mcr	10"	70	12	30,0	23,0	28,0	4,1
RA5087216	RA 20 C BX 70 mcr	20"	70	12	31,5	23,5	54,0	8,9

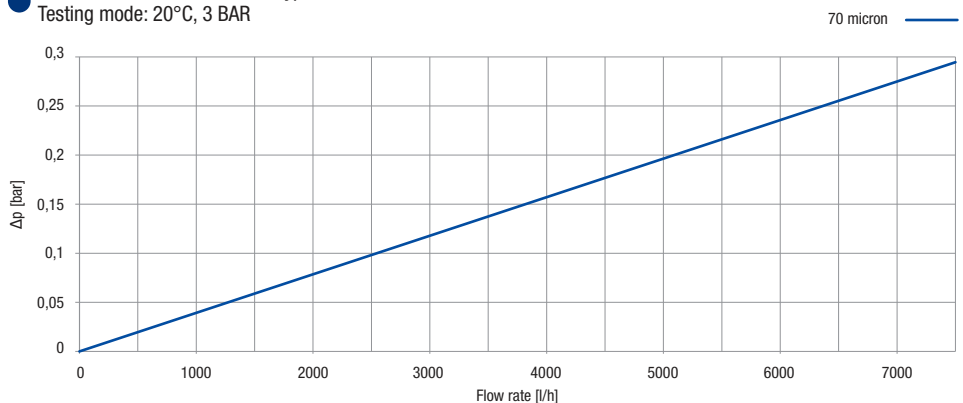
RA C CX

STAINLESS STEEL AISI 304 WASHABLE NET WITH DOUBLE O-RING COLLAR 57 MM

CODE	MODEL	NOMINAL HEIGHT	MICRON	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD 2,40" x ID 1,10"								
RA5085316	RA 10 C CX 70 mcr	10"	70	12	30,0	23,0	28,0	4,2
RA5087316	RA 20 C CX 70 mcr	20"	70	12	31,5	23,5	54,0	9,0

FLOW RATE vs PRESSURE DROP Δp

Tests carried on 10" elements type RA 10 SX.
 Testing mode: 20°C, 3 BAR



PRODUCTS MINIMUM ORDER QUANTITY

RA BIG stainless steel washable net

Sediment filtration.
Average life-span: from 3 to 5 years.
Maintenance: wash every month at least.

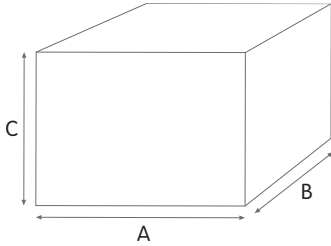
WORKING CONDITIONS

Max working temperature 80°C (176°F)
 Min working temperature 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Filter medium and inner armouring: stainless steel net
 AISI 316 / AISI 304.
 Inner core and end caps: polypropylene.
 Flat seals SX: SEBS with antimicrobial technology.

Range of cartridges with 4,50" outer diameter, made of stainless steel net and stainless steel inner armouring, with consistent water flow and very low pressure drop, standard filtration at 70 micron. Easy-to-wash filter net, long term durability of the materials and high collapse resistance make this cartridge range the most suitable for well water filtration. Available in 2 versions: RA A made with AISI 316 stainless steel, RA C made with AISI 304 stainless steel. Heights 10" and 20".



RA A BIG

STAINLESS STEEL AISI 316 WASHABLE NET WITH DOUBLE OPEN END (DOE)

CODE	MODEL	NOMINAL HEIGHT	MICRON	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD 4,50" x ID 1,10"								
RA5065516	RA 10 A BIG SX 70 mcr	10"	70	8	31,5	23,5	54,0	2,36
RA5067516	RA 20 A BIG SX 70 mcr	20"	70	4	31,5	23,5	54,0	1,91

RA C BIG

STAINLESS STEEL AISI 304 WASHABLE NET WITH DOUBLE OPEN END (DOE)

CODE	MODEL	NOMINAL HEIGHT	MICRON	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD 4,50" x ID 1,10"								
RA5085516	RA 10 C BIG SX 70 mcr	10"	70	8	31,5	23,5	54,0	2,36
RA5087516	RA 20 C BIG SX 70 mcr	20"	70	4	31,5	23,5	54,0	1,91

RA BIG cartridges are available in a variety of:

CONFIGURATIONS:

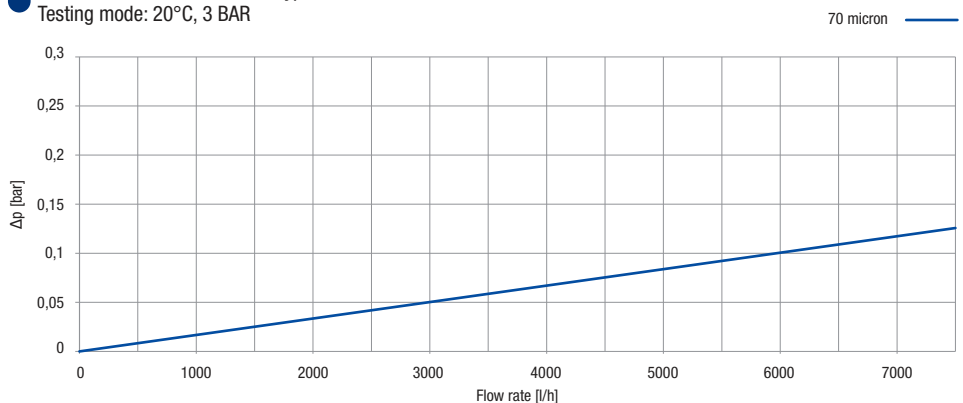
- SX standard configuration double open end (DOE) available for every height and diameter.

MODELS:

- RA BIG series 10" and 20", OD 4.50", ID 1.10". SX configuration.

FLOW RATE vs PRESSURE DROP Δp

Tests carried on 10" elements type **RA 10 BIG**.
 Testing mode: 20°C, 3 BAR



SA A stainless steel washable net AISI 316

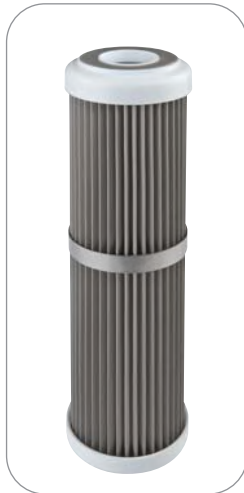
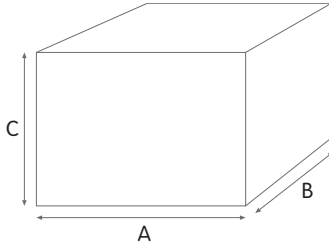
WORKING CONDITIONS

Max working temperature _____ 80°C (176°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Filter medium: stainless steel net AISI 316.
 Inner core and end caps: polypropylene.
 Flat seals SX: SEBS with antimicrobial technology.
 O-rings BX and CX: EPDM.

Sediment filtration.
Average life-span: from 3 to 5 years.
Maintenance: wash every 3 months.



Cartridges with stainless steel pleated net and polypropylene inner core, with consistent water flow and very low pressure drop, standard filtration at 50 micron. SA cartridges perform a very wide filtering surface providing improvement in service time. Available in 2 main versions: SA-A made with AISI 316 stainless steel, SA-C made with AISI 304 stainless steel. Height from 4" to 20".

SA A SX

PLEATED STAINLESS STEEL AISI 316 WASHABLE NET WITH DOUBLE OPEN END (DOE)

CODE	MODEL	NOMINAL HEIGHT	MICRON	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD OD 1,77" x ID 0,71"								
RA5050114	SA MIGNON A SX 50 mcr	5" M	50	40	30,0	23,0	28,0	4,3
OD 2,40" x ID 1,10"								
RA5051114	SA 4 A SX 50 mcr	4"	50	20	40,5	29,5	19,5	3,2
RA5052114	SA 5 A SX 50 mcr	5"	50	20	40,5	29,5	19,5	3,6
RA5054114	SA 7 A SX 50 mcr	7"	50	20	40,5	29,5	19,5	4,7
RA5055114	SA 10 A SX 50 mcr	10"	50	12	30,0	23,0	28,0	3,2
RA5057114	SA 20 A SX 50 mcr	20"	50	12	31,5	23,5	54,0	6,6

SA A BX

PLEATED STAINLESS STEEL AISI 316 WASHABLE NET WITH DOUBLE O-RING COLLAR 45 MM

CODE	MODEL	NOMINAL HEIGHT	MICRON	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD 2,40" x ID 1,10"								
RA5052214	SA 5 A BX 50 mcr	5"	50	20	40,5	29,5	19,5	3,4
RA5054214	SA 7 A BX 50 mcr	7"	50	20	40,5	29,5	19,5	4,6
RA5055214	SA 10 A BX 50 mcr	10"	50	12	30,0	23,0	28,0	3,1
RA5057214	SA 20 A BX 50 mcr	20"	50	12	31,5	23,5	54,0	6,5

SA A CX

PLEATED STAINLESS STEEL AISI 316 WASHABLE NET WITH DOUBLE O-RING COLLAR 57 MM

CODE	MODEL	NOMINAL HEIGHT	MICRON	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD 2,40" x ID 1,10"								
RA5055314	SA 10 A CX 50 mcr	10"	50	12	30,0	23,0	28,0	3,2
RA5057314	SA 20 A CX 50 mcr	20"	50	12	31,5	23,5	54,0	6,6

SA cartridges are available in a variety of:

CONFIGURATIONS:

- SX standard configuration double open end (DOE) available for every height and diameter.
- BX proprietary configuration with double o-ring collar 45 mm, suitable to PLUS 3P BX housings, DP housings, K DP housings.
- CX proprietary configuration with double o-ring collar 57 mm, suitable to PLUS 3P CX, K DP housings.

MODELS:

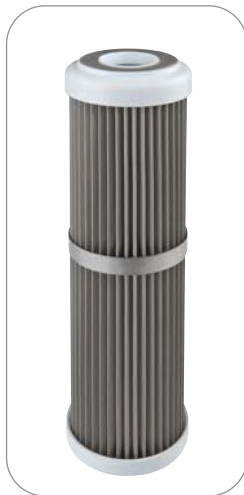
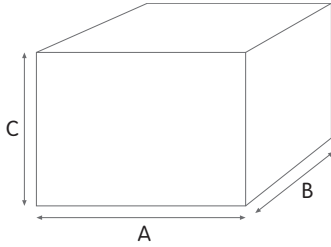
- SA MIGNON series 5" M OD 1.77" ID 0.71, SX configuration.
- SA series from 4" to 20" OD 2.40" ID 1.10", SX, BX, CX configurations.

VARIANTS AVAILABLE ON MINIMUM QUANTITY:

- Filter rates from 100 to 500 micron.

PRODUCTS MINIMUM ORDER QUANTITY

SA C stainless steel washable net AISI 304

Sediment filtration.**Average life-span:** from 3 to 5 years.**Maintenance:** wash every 3 months.

WORKING CONDITIONS

Max working temperature _____ 80°C (176°F)

Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.

Filter medium: stainless steel net AISI 304.

Inner core and end caps: polypropylene.

Flat seals SX: SEBS with antimicrobial technology.

O-rings BX and CX: EPDM.

SA C SX

PLEATED STAINLESS STEEL AISI 304 WASHABLE NET WITH DOUBLE OPEN END (DOE)

CODE	MODEL	NOMINAL HEIGHT	MICRON	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD 1,77" x ID 0,71"								
RA5070114	SA MIGNON C SX 50 mcr	5" M	50	40	30,0	23,0	28,0	4,3
OD 2,40" x ID 1,10"								
RA5071114	SA 4 C SX 50 mcr	4"	50	20	40,5	29,5	19,5	3,2
RA5072114	SA 5 C SX 50 mcr	5"	50	20	40,5	29,5	19,5	3,6
RA5074114	SA 7 C SX 50 mcr	7"	50	20	40,5	29,5	19,5	4,7
RA5075114	SA 10 C SX 50 mcr	10"	50	12	30,0	23,0	28,0	3,2
RA5077114	SA 20 C SX 50 mcr	20"	50	12	31,5	23,5	54,0	7,5

SA C BX

PLEATED STAINLESS STEEL AISI 304 WASHABLE NET WITH DOUBLE O-RING COLLAR 45 MM

CODE	MODEL	NOMINAL HEIGHT	MICRON	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD 2,40" x ID 1,10"								
RA5072214	SA 5 C BX 50 mcr	5"	50	20	40,5	29,5	19,5	3,4
RA5074214	SA 7 C BX 50 mcr	7"	50	20	40,5	29,5	19,5	4,6
RA5075214	SA 10 C BX 50 mcr	10"	50	12	30,0	23,0	28,0	3,1
RA5077214	SA 20 C BX 50 mcr	20"	50	12	31,5	23,5	54,0	7,3

SA C CX

PLEATED STAINLESS STEEL AISI 304 WASHABLE NET WITH DOUBLE O-RING COLLAR 57 MM

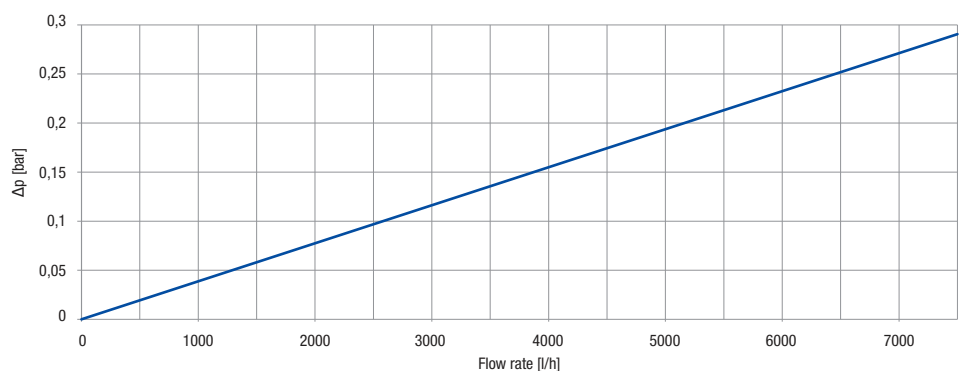
CODE	MODEL	NOMINAL HEIGHT	MICRON	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD 2,40" x ID 1,10"								
RA5075314	SA 10 C CX 50 mcr	10"	50	12	30,0	23,0	28,0	3,2
RA5077314	SA 20 C CX 50 mcr	20"	50	12	31,5	23,5	54,0	7,4

FLOW RATE vs PRESSURE DROP Δp

Tests carried on 10" elements type SA 10 SX.

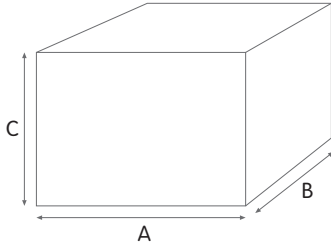
Testing mode: 20°C, 3 BAR

50 micron —



PRODUCTS MINIMUM ORDER QUANTITY

SA BIG stainless steel washable net

Sediment filtration.**Average life-span:** from 3 to 5 years.**Maintenance:** wash every 3 months.

WORKING CONDITIONS

Max working temperature _____ 80°C (176°F)

Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.

Filter medium: stainless steel net AISI 316 / AISI 304.

Inner core and end caps: polypropylene.

Flat seals SX: SEBS with antimicrobial technology.

Range of cartridges with 4,50" outer diameter, made of pleated stainless steel net and polypropylene inner core, with large filtering surface, consistent water flow and very low pressure drop, standard filtration at 50 micron. Available in 2 versions: SA-A made with AISI 316 stainless steel, SA-C made with AISI 304 stainless steel. Heights 10" and 20".

SA A BIG

PLEATED STAINLESS STEEL AISI 316 WASHABLE NET WITH DOUBLE OPEN END (DOE)

CODE	MODEL	NOMINAL HEIGHT	MICRON	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD 4,50" x ID 1,10"								
RA5055514	SA 10 A BIG SX 50 mcr	10"	50	8	31,5	23,5	54,0	2,56
RA5057514	SA 20 A BIG SX 50 mcr	20"	50	4	31,5	23,5	54,0	2,00

SA C BIG

PLEATED STAINLESS STEEL AISI 304 WASHABLE NET WITH DOUBLE OPEN END (DOE)

CODE	MODEL	NOMINAL HEIGHT	MICRON	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD 4,50" x ID 1,10"								
RA5075514	SA 10 C BIG SX 50 mcr	10"	50	8	31,5	23,5	54,0	2,56
RA5077514	SA 20 C BIG SX 50 mcr	20"	50	4	31,5	23,5	54,0	2,00

SA BIG cartridges are available in a variety of:

CONFIGURATIONS:

- SX standard configuration double open end (DOE) available for every height and diameter.

MODELS:

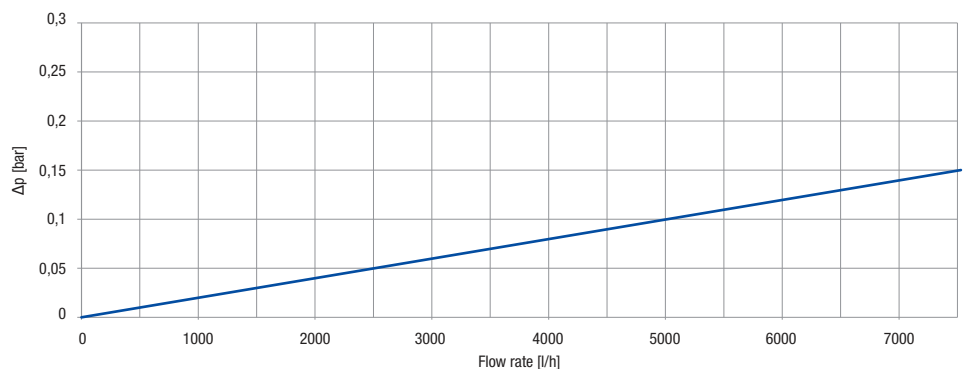
- SA BIG series 10" and 20", OD 4.50", ID 1.10". SX configuration.

FLOW RATE vs PRESSURE DROP Δp

Tests carried on 10" elements type RA 10 BIG.

Testing mode: 20°C, 3 BAR

50 micron



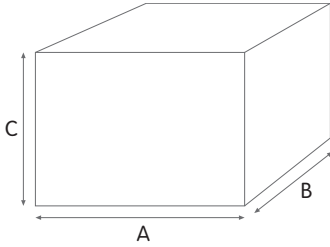
PRODUCTS MINIMUM ORDER QUANTITY

RS pleated polypropylene washable net

Sediment filtration.

Average life-span: about 24 months.

Maintenance: wash every 3 months.



WORKING CONDITIONS

Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Filter medium: polypropylene net.
 Inner core and end caps: polypropylene.
 Flat seals SX: SEBS with antimicrobial technology.
 O-rings BX and CX: EPDM.

Washable net cartridges fully made with polypropylene designed to provide high water flow at very low pressure drop, filtration at 50 micron. RS cartridges have a very wide filtering surface providing improvement in service time. Height from 4" to 20".

RS SX

PLEATED POLYPROPYLENE WASHABLE NET WITH DOUBLE OPEN END (DOE)

CODE	MODEL	NOMINAL HEIGHT	MICRON	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD 2,40" x ID 1,10"								
RA5021114	RS 4 SX 50 mcr	4"	50	100	72,0	37,0	28,5	10,2
RA5022114	RS 5 SX 50 mcr	5"	50	100	72,0	37,0	28,5	11,4
RA5024114	RS 7 SX 50 mcr	7"	50	60	72,0	37,0	28,5	8,5
RA5025114	RS 10 SX 50 mcr	10"	50	50	72,0	37,0	28,5	8,9
RA5027114	RS 20 SX 50 mcr	20"	50	25	52,5	46,0	31,5	7,7

RS BX

PLEATED POLYPROPYLENE WASHABLE NET WITH DOUBLE O-RING COLLAR 45 MM

CODE	MODEL	NOMINAL HEIGHT	MICRON	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD 2,40" x ID 1,10"								
RA5022214	RS 5 BX 50 mcr	5"	50	100	72,0	37,0	28,5	10,5
RA5024214	RS 7 BX 50 mcr	7"	50	60	72,0	37,0	28,5	7,9
RA5025214	RS 10 BX 50 mcr	10"	50	50	72,0	37,0	28,5	8,4
RA5027214	RS 20 BX 50 mcr	20"	50	25	52,5	46,0	31,5	7,4

RS CX

PLEATED POLYPROPYLENE WASHABLE NET WITH DOUBLE O-RING COLLAR 57 MM

CODE	MODEL	NOMINAL HEIGHT	MICRON	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD 2,40" x ID 1,10"								
RA5025314	RS 10 CX 50 mcr	10"	50	50	72,0	37,0	28,5	8,7
RA5027314	RS 20 CX 50 mcr	20"	50	25	52,5	46,0	31,5	7,6

RS are available in a variety of:

CONFIGURATIONS:

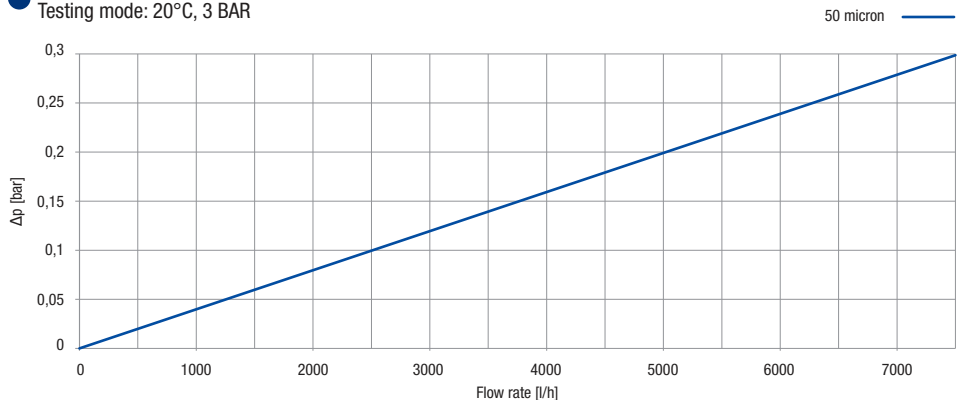
- SX standard configuration double open end (DOE) available for every height and diameter.
- BX proprietary configuration with double o-ring collar 45 mm, suitable to PLUS 3P BX housings, DP housings, K DP housings.
- CX proprietary configuration with double o-ring collar 57 mm, suitable to PLUS 3P CX, K DP housings.

MODELS:

- RS series from 4" to 40" OD 2.40" ID 1.10", SX, BX, CX configurations.

FLOW RATE vs PRESSURE DROP Δp

Tests carried on 10" elements type **RS 10 SX**.
 Testing mode: 20°C, 3 BAR



SANIC

WATER FILTERS WITH
ANTIMICROBIAL
TECHNOLOGY



SANIC SEDIMENT CARTRIDGES

filter cartridges with antimicrobial technology

Range of sediment filter cartridges with antimicrobial product protection provided by a silver based antimicrobial agent included in the plastic matrix with a specific technology

Powered by Microban® antimicrobial technology 
MICROBAN®

Microban® technology is not designed to purify drinking water, but to fight the growth of stain and odor causing bacteria on the housing and filter itself which could adversely affect filter life and performance.
MICROBAN is a registered trademark of Microban Products Company.

SANIC CARTRIDGES CONFIGURATION

→ BACK TO INDEX

FOR FILTERS SX and BX

SANIC cartridges with antimicrobial technology are available in 2 end-caps configurations:

- SX standard configuration double open end (DOE), fit to SANIC SX housings, to Atlas Filtri SX housings and to major part of housings in the market.
- BX proprietary configuration with double o-ring, for perfect watertight fit, and for safe, simple and rapid maintenance operations, perfect cartridge standing and elimination of wrong positioning. All of that with market exclusivity.



SX **Standard double open end (DOE) configuration with flat seals.**

Fit to SX housings, DP housings, Depural®, Depural® Top, Bravo DP, Oasis DP.



BX **Quick-fit configuration with 45 mm double o-ring collar.**

Fit to Plus 3P BX housings, DP housings, K DP housings, Depural® Top, Bravo DP, Oasis DP.

CARTRIDGES RANGE

Cartridges for sediment filtration

FILTRATION IN DEPTH

FA SANIC - wound polypropylene thread.

Filtration from 1 to 100 micron.

CPP SANIC - melt-blown polypropylene smooth.

Filtration from 1 to 50 micron.

TERMS LEGEND

Filtration

Filter rate in micron.

Flow rate

In liters per hour (l/h), the flow rate for ideal filtration using a new cartridge.

Average life-span

The average working life of the cartridge. Working life depends on the type of application, and on the level of filtration, the cartridge material, the type of maintenance that can be carried out and, especially, depends on the quality of the water being treated. The quality of the water is an extremely variable factor and thus the average life-span is indicated for a mains water supply with average European potable water characteristics.

Maintenance

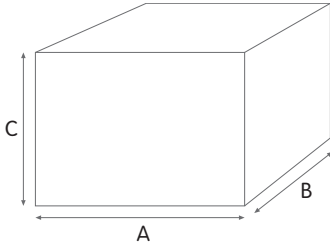
Type and frequency of applicable maintenance operations.

FA SANIC polypropylene wound thread

Sediment filtration.

Average life-span: 6 months.

Maintenance: none.



WORKING CONDITIONS

Max working temperature _____ 45°C (113°F)
Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
Filter medium: PP thread with antimicrobial technology.
Inner core: polypropylene.

A wide range of filter cartridges with antimicrobial technology made with polypropylene thread featuring a silver based antimicrobial agent, wound on polypropylene or reinforced polypropylene inner core, available in a variety of filter rates, heights, diameters and configurations.

Atlas Filtri FA SANIC wound cartridges are made of uniform and consistent polypropylene thread, strong and homogeneous, which makes a compact cartridge construction resulting in a larger filtration surface with improvement in filtration efficiency and in life-span, with a higher cost/effective ratio as a result. The inner core is made rigid and with particular solutions to achieve the maximum rigidity for every height from 4" to 40". FA SANIC cartridges with antimicrobial technology are the most appropriate sediment filter cartridges for all drinking water applications.

FA SANIC SX

WOUND POLYPROPYLENE THREAD CARTRIDGES WITH DOUBLE OPEN END (DOE)

CODE	MODEL	NOMINAL HEIGHT	MICRON	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD 1,77" x ID 0,71"								
SA5110408	FA MIGNON SANIC SX 5 mcr	5" M	5	170	53,0	32,0	33,0	9,6
SA5110409	FA MIGNON SANIC SX 10 mcr	5" M	10	170	53,0	32,0	33,0	9,4
SA5110411	FA MIGNON SANIC SX 25 mcr	5" M	25	170	53,0	32,0	33,0	9,6
SA5110414	FA MIGNON SANIC SX 50 mcr	5" M	50	170	53,0	32,0	33,0	9,3
SA5110419	FA MIGNON SANIC SX 100 mcr	5" M	100	170	53,0	32,0	33,0	9,6
OD 2,20" x ID 1,10"								
SA5125408	FA 10 R SANIC SX 5 mcr	10"	5	170	53,0	32,0	33,0	22,0
SA5125409	FA 10 R SANIC SX 10 mcr	10"	10	170	53,0	32,0	33,0	22,3
SA5125411	FA 10 R SANIC SX 25 mcr	10"	25	170	53,0	32,0	33,0	20,8
SA5125414	FA 10 R SANIC SX 50 mcr	10"	50	170	53,0	32,0	33,0	21,3
OD 2,40" x ID 1,10"								
SA5111406	FA 4 SANIC SX 1 mcr	4"	1	125	53,0	32,0	33,0	11,0
SA5111408	FA 4 SANIC SX 5 mcr	4"	5	125	53,0	32,0	33,0	10,4
SA5111409	FA 4 SANIC SX 10 mcr	4"	10	125	53,0	32,0	33,0	10,6
SA5111411	FA 4 SANIC SX 25 mcr	4"	25	125	53,0	32,0	33,0	10,4
SA5111414	FA 4 SANIC SX 50 mcr	4"	50	125	53,0	32,0	33,0	10,5
SA5111419	FA 4 SANIC SX 100 mcr	4"	100	125	53,0	32,0	33,0	11,0
SA5112406	FA 5 SANIC SX 1 mcr	5"	1	100	53,0	32,0	33,0	10,2
SA5112408	FA 5 SANIC SX 5 mcr	5"	5	100	53,0	32,0	33,0	11,0
SA5112409	FA 5 SANIC SX 10 mcr	5"	10	100	53,0	32,0	33,0	10,1
SA5112411	FA 5 SANIC SX 25 mcr	5"	25	100	53,0	32,0	33,0	10,2
SA5112414	FA 5 SANIC SX 50 mcr	5"	50	100	53,0	32,0	33,0	9,9
SA5112419	FA 5 SANIC SX 100 mcr	5"	100	100	53,0	32,0	33,0	9,6
SA5114406	FA 7 SANIC SX 1 mcr	7"	1	75	53,0	32,0	33,0	11,0
SA5114408	FA 7 SANIC SX 5 mcr	7"	5	75	53,0	32,0	33,0	10,5
SA5114409	FA 7 SANIC SX 10 mcr	7"	10	75	53,0	32,0	33,0	10,2
SA5114411	FA 7 SANIC SX 25 mcr	7"	25	75	53,0	32,0	33,0	10,0
SA5114414	FA 7 SANIC SX 50 mcr	7"	50	75	53,0	32,0	33,0	10,2
SA5114419	FA 7 SANIC SX 100 mcr	7"	100	75	53,0	32,0	33,0	10,2
SA5115406	FA 10 SANIC SX 1 mcr	10"	1	12	40,5	29,5	14,0	2,3
SA5115408	FA 10 SANIC SX 5 mcr	10"	5	12	40,5	29,5	14,0	2,3
SA5115409	FA 10 SANIC SX 10 mcr	10"	10	12	40,5	29,5	14,0	2,4
SA5115411	FA 10 SANIC SX 25 mcr	10"	25	12	40,5	29,5	14,0	2,2
SA5115414	FA 10 SANIC SX 50 mcr	10"	50	12	40,5	29,5	14,0	2,3
SA5115419	FA 10 SANIC SX 100 mcr	10"	100	12	40,5	29,5	14,0	2,3
SA5117406	FA 20 SANIC SX 1 mcr	20"	1	25	53,0	32,0	33,0	10,8
SA5117408	FA 20 SANIC SX 5 mcr	20"	5	25	53,0	32,0	33,0	10,6
SA5117409	FA 20 SANIC SX 10 mcr	20"	10	25	53,0	32,0	33,0	10,5
SA5117411	FA 20 SANIC SX 25 mcr	20"	25	25	53,0	32,0	33,0	10,6
SA5117414	FA 20 SANIC SX 50 mcr	20"	50	25	53,0	32,0	33,0	10,7
SA5117419	FA 20 SANIC SX 100 mcr	20"	100	25	53,0	32,0	33,0	10,6
SA5118406	FA 30 SANIC SX 1 mcr	30"	1	25	33,5	33,5	80,0	16,1
SA5118408	FA 30 SANIC SX 5 mcr	30"	5	25	33,5	33,5	80,0	18,7
SA5118409	FA 30 SANIC SX 10 mcr	30"	10	25	33,5	33,5	80,0	15,9
SA5118411	FA 30 SANIC SX 25 mcr	30"	25	25	33,5	33,5	80,0	18,6
SA5118414	FA 30 SANIC SX 50 mcr	30"	50	25	33,5	33,5	80,0	17,3
SA5118419	FA 30 SANIC SX 100 mcr	30"	100	25	33,5	33,5	80,0	15,7
SA5119406	FA 40 SANIC SX 1 mcr	40"	1	25	33,5	33,5	106,0	20,7
SA5119408	FA 40 SANIC SX 5 mcr	40"	5	25	33,5	33,5	106,0	20,2
SA5119409	FA 40 SANIC SX 10 mcr	40"	10	25	33,5	33,5	106,0	20,7
SA5119411	FA 40 SANIC SX 25 mcr	40"	25	25	33,5	33,5	106,0	20,5
SA5119414	FA 40 SANIC SX 50 mcr	40"	50	25	33,5	33,5	106,0	16,7
SA5119419	FA 40 SANIC SX 100 mcr	40"	100	25	33,5	33,5	106,0	16,7

FA SANIC cartridges are available in a variety of:

CONFIGURATIONS:

- SX standard configuration double open end (DOE) available for every height and diameter.
- BX proprietary configuration with double o-ring collar 45 mm, suitable to PLUS 3P BX housings, DP housings, K DP housings.

MODELS:

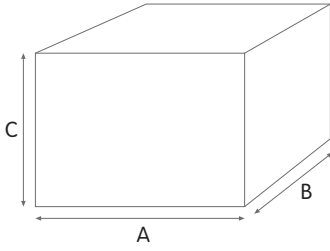
- FA MIGNON SANIC series 5"M, OD 1.77" ID 0.71". SX configuration
- FA-R SANIC series 10", OD 2.20", ID 1.10". SX configuration
- FA SANIC series from 4" to 40", OD 2.40", ID 1.10". SX, BX configurations

VARIANTS AVAILABLE

ON MINIMUM QUANTITY:

- FA SANIC CX with double o-ring collar 57 mm, suitable to PLUS 3P CX, K DP housings.

Sediment filtration.
Average life-span: 6 months.
Maintenance: none.



WORKING CONDITIONS

Max working temperature _____ 45°C (113°F)
Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
Filter medium: polypropylene thread with antimicrobial technology.
Inner core: polypropylene.
O-rings: EPDM.

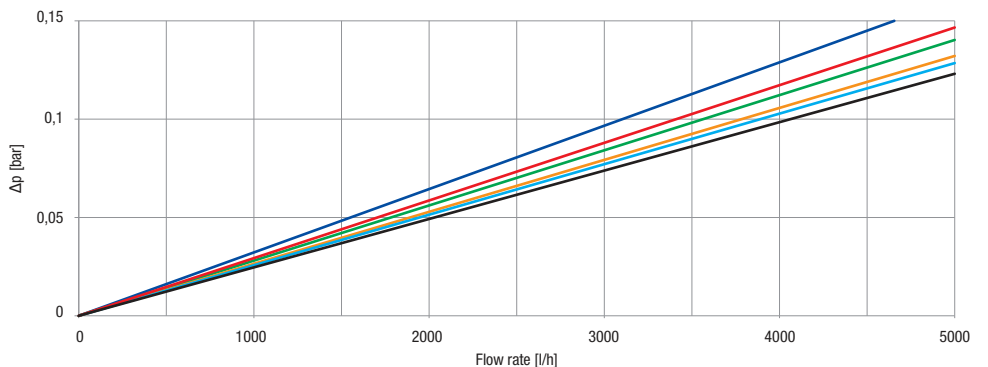
FA SANIC BX

WOUND POLYPROPYLENE THREAD CARTRIDGES WITH DOUBLE O-RING COLLAR 45 MM

CODE	MODEL	NOMINAL HEIGHT	MICRON	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD 2,40" x ID 1,10"								
SA5112206	FA 5 SANIC BX 1 mcr	5"	1	100	53,0	32,0	33,0	11,1
SA5112208	FA 5 SANIC BX 5 mcr	5"	5	100	53,0	32,0	33,0	11,1
SA5112209	FA 5 SANIC BX 10 mcr	5"	10	100	53,0	32,0	33,0	11,1
SA5112211	FA 5 SANIC BX 25 mcr	5"	25	100	53,0	32,0	33,0	11,1
SA5112214	FA 5 SANIC BX 50 mcr	5"	50	100	53,0	32,0	33,0	11,1
SA5112219	FA 5 SANIC BX 100 mcr	5"	100	100	53,0	32,0	33,0	10,9
SA5114206	FA 7 SANIC BX 1 mcr	7"	1	75	53,0	32,0	33,0	10,7
SA5114208	FA 7 SANIC BX 5 mcr	7"	5	75	53,0	32,0	33,0	10,6
SA5114209	FA 7 SANIC BX 10 mcr	7"	10	75	53,0	32,0	33,0	10,7
SA5114211	FA 7 SANIC BX 25 mcr	7"	25	75	53,0	32,0	33,0	10,7
SA5114214	FA 7 SANIC BX 50 mcr	7"	50	75	53,0	32,0	33,0	10,7
SA5114219	FA 7 SANIC BX 100 mcr	7"	100	75	53,0	32,0	33,0	0,8
SA5115206	FA 10 SANIC BX 1 mcr	10"	1	12	40,5	29,5	14,0	2,4
SA5115208	FA 10 SANIC BX 5 mcr	10"	5	12	40,5	29,5	14,0	2,4
SA5115209	FA 10 SANIC BX 10 mcr	10"	10	12	40,5	29,5	14,0	2,4
SA5115211	FA 10 SANIC BX 25 mcr	10"	25	12	40,5	29,5	14,0	2,3
SA5115214	FA 10 SANIC BX 50 mcr	10"	50	12	40,5	29,5	14,0	2,3
SA5115219	FA 10 SANIC BX 100 mcr	10"	100	12	40,5	29,5	14,0	2,4
SA5117206	FA 20 SANIC BX 1 mcr	20"	1	20	53,0	32,0	33,0	8,9
SA5117208	FA 20 SANIC BX 5 mcr	20"	5	20	53,0	32,0	33,0	8,9
SA5117209	FA 20 SANIC BX 10 mcr	20"	10	20	53,0	32,0	33,0	8,9
SA5117211	FA 20 SANIC BX 25 mcr	20"	25	20	53,0	32,0	33,0	8,8
SA5117214	FA 20 SANIC BX 50 mcr	20"	50	20	53,0	32,0	33,0	8,8
SA5117219	FA 20 SANIC BX 100 mcr	20"	100	20	53,0	32,0	33,0	8,8

FLOW RATE vs PRESSURE DROP Δp

Tests carried on 10" elements type **FA 10 SANIC SX**.
Testing mode: 20°C, 3 BAR



FA BIG SANIC polypropylene thread wound thread

Sediment filtration.

Average life-span: 6 months.

Maintenance: none.

WORKING CONDITIONS

Max working temperature _____ 45°C (113°F)

Min working temperature _____ 4°C (39,2°F)

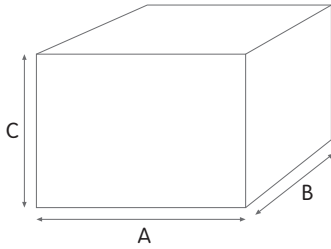
SPECIFICATIONS

Non-toxic materials, suitable for drinking water.

Filter medium: polypropylene thread with antimicrobial technology.

Inner core: polypropylene.

A range of 4.50" OD filter cartridges with antimicrobial technology made with polypropylene thread featuring a silver based antimicrobial agent, wound on polypropylene inner core, designed to fit to DP BIG housings and respond to the most effective heavy-duty sediment filtration requirements, suitable to industrial as well as domestic applications. Atlas Filtri FA BIG SANIC wound cartridges are made of uniform and consistent polypropylene thread, strong and homogeneous, which makes a compact cartridge construction resulting in a larger filtration surface with improvement in filtration efficiency and in life-span, with a higher cost/effective ratio as a result. FA BIG SANIC at height 10" and 20" are available with single layer filtration and with multi-layer filtration, providing progressive filtration in depth for efficiency improvement.



FA BIG SANIC SX

WOUND POLYPROPYLENE THREAD CARTRIDGES WITH DOUBLE OPEN END (DOE)

CODE	MODEL	NOMINAL HEIGHT	MICRON	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD 4,50" x ID 1,10"								
SA5115506	FA 10 BIG SANIC SX 1 mcr	10"	1	12	54,0	25,0	37,5	8,3
SA5115508	FA 10 BIG SANIC SX 5 mcr	10"	5	12	54,0	25,0	37,5	8,3
SA5115509	FA 10 BIG SANIC SX 10 mcr	10"	10	12	54,0	25,0	37,5	8,3
SA5115511	FA 10 BIG SANIC SX 25 mcr	10"	25	12	54,0	25,0	37,5	8,1
SA5115514	FA 10 BIG SANIC SX 50 mcr	10"	50	12	54,0	25,0	37,5	8,3
SA5115519	FA 10 BIG SANIC SX 100 mcr	10"	100	12	54,0	25,0	37,5	9,1
SA5117506	FA 20 BIG SANIC SX 1 mcr	20"	1	6	54,0	25,0	37,5	9,4
SA5117508	FA 20 BIG SANIC SX 5 mcr	20"	5	6	54,0	25,0	37,5	9,4
SA5117509	FA 20 BIG SANIC SX 10 mcr	20"	10	6	54,0	25,0	37,5	9,4
SA5117511	FA 20 BIG SANIC SX 25 mcr	20"	25	6	54,0	25,0	37,5	9,4
SA5117514	FA 20 BIG SANIC SX 50 mcr	20"	50	6	54,0	25,0	37,5	9,4
SA5117519	FA 20 BIG SANIC SX 100 mcr	20"	100	6	54,0	25,0	37,5	9,4

FA BIG MULTI LAYER SANIC SX

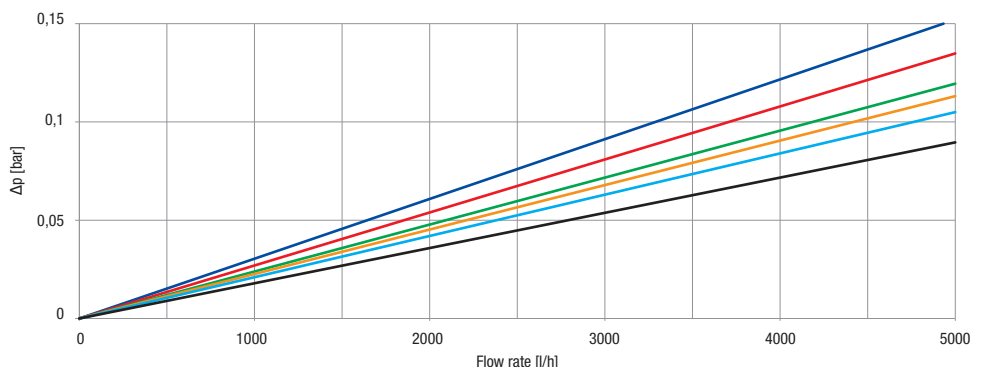
WOUND POLYPROPYLENE THREAD CARTRIDGES WITH DOUBLE OPEN END (DOE)

CODE	MODEL	NOMINAL HEIGHT	MICRON	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD 4,50" x ID 1,10"								
SA5115520	FA 10 BIG MULTI LAYER SANIC SX 10 1 mcr	10"	10 - 1	12	54,0	25,0	37,5	8,5
SA5115521	FA 10 BIG MULTI LAYER SANIC SX 25 1 mcr	10"	25 - 1	12	54,0	25,0	37,5	8,3
SA5115522	FA 10 BIG MULTI LAYER SANIC SX 50 5 mcr	10"	50 - 5	12	54,0	25,0	37,5	8,4
SA5115523	FA 10 BIG MULTI LAYER SANIC SX 50 10 mcr	10"	50 - 10	12	54,0	25,0	37,5	8,4
SA5115528	FA 10 BIG MULTI LAYER SANIC SX 100 25 mcr	10"	100 - 25	12	54,0	25,0	37,5	8,3
SA5115529	FA 10 BIG MULTI LAYER SANIC SX 100 50 mcr	10"	100 - 50	12	54,0	25,0	37,5	8,3
SA5117520	FA 20 BIG MULTI LAYER SANIC SX 10 1 mcr	20"	10 - 1	6	54,0	25,0	37,5	9,6
SA5117521	FA 20 BIG MULTI LAYER SANIC SX 25 1 mcr	20"	25 - 1	6	54,0	25,0	37,5	9,6
SA5117522	FA 20 BIG MULTI LAYER SANIC SX 50 5 mcr	20"	50 - 5	6	54,0	25,0	37,5	9,6
SA5117523	FA 20 BIG MULTI LAYER SANIC SX 50 10 mcr	20"	50 - 10	6	54,0	25,0	37,5	9,6
SA5117528	FA 20 BIG MULTI LAYER SANIC SX 100 25 mcr	20"	100 - 25	6	54,0	25,0	37,5	9,6
SA5117529	FA 20 BIG MULTI LAYER SANIC SX 100 50 mcr	20"	100 - 50	6	54,0	25,0	37,5	9,6

- 1 micron —
- 5 micron —
- 10 micron —
- 25 micron —
- 50 micron —
- 100 micron —

FLOW RATE vs PRESSURE DROP Δp

Tests carried on 10" elements type **FA 10 BIG SANIC SX**.
Testing mode: 20°C, 3 BAR



Some items in the list are subject to minimum order quantities and/or to longer delivery term.

FA BIG SANIC cartridges are available in a variety of:

CONFIGURATIONS:

- SX standard configuration double open end (DOE) available for every height and diameter.

MODELS:

- FA BIG SANIC series 10" and 20", OD 4.50", ID 1.10". SX configuration
- FA BIG SANIC MULTI-LAYER series 10" and 20", OD 4.50", ID 1.10". SX configuration

CPP SANIC melt-blown polypropylene

Sediment filtration.

Average life-span: 6 months.

Maintenance: none.

WORKING CONDITIONS

Max working temperature _____ 80°C (176°F)

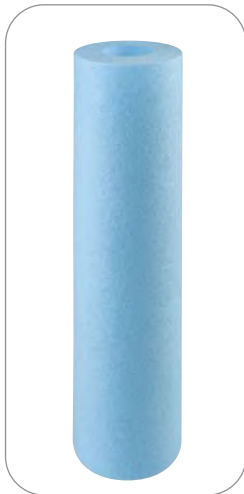
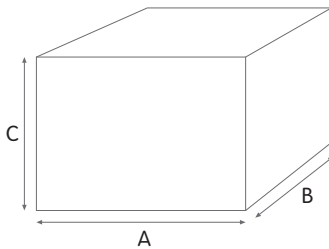
Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.

Filter medium: polypropylene with antimicrobial technology.

Atlas Filtri high efficiency melt-blown polypropylene cartridges with antimicrobial technology featuring a silver based antimicrobial agent are manufactured in specific plant which includes the standardization of production with dedicated software at every process' stage, thermal insulation at controlled temperature, full automation of the whole production line, from the raw-material loading to the finished product packing, without operator direct contact with the product, granting full hygienic safety. Certified raw materials, high productivity and quick delivery time, flexibility of production and custom made products complete the benefits of the range. CPP SANIC cartridges height ranges from 4" to 50". CPP SANIC cartridges with antimicrobial technology are the most appropriate sediment filter cartridges for all drinking water applications.



CPP SANIC SX

POLYPROPYLENE MELT-BLOWN SMOOTH CARTRIDGES WITH DOUBLE OPEN END (DOE)

CODE	MODEL	NOMINAL HEIGHT	MICRON	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD 2,40" x ID 1,10"								
SA5703506	CPP 4 SANIC SX 1 mcr	4"	1	150	52,5	42,5	32,5	9,7
SA5703508	CPP 4 SANIC SX 5 mcr	4"	5	150	52,5	42,5	32,5	8,8
SA5703509	CPP 4 SANIC SX 10 mcr	4"	10	150	52,5	42,5	32,5	8,8
SA5703511	CPP 4 SANIC SX 25 mcr	4"	25	150	52,5	42,5	32,5	8,2
SA5703514	CPP 4 SANIC SX 50 mcr	4"	50	150	52,5	42,5	32,5	8,2
SA5704506	CPP 5 SANIC SX 1 mcr	5"	1	100	33,0	33,0	53,5	8,4
SA5704508	CPP 5 SANIC SX 5 mcr	5"	5	100	33,0	33,0	53,5	7,5
SA5704509	CPP 5 SANIC SX 10 mcr	5"	10	100	33,0	33,0	53,5	8,5
SA5704511	CPP 5 SANIC SX 25 mcr	5"	25	100	33,0	33,0	53,5	7,1
SA5704514	CPP 5 SANIC SX 50 mcr	5"	50	100	33,0	33,0	53,5	7,1
SA5705506	CPP 7 SANIC SX 1 mcr	7"	1	80	52,5	42,5	32,5	9,1
SA5705508	CPP 7 SANIC SX 5 mcr	7"	5	80	52,5	42,5	32,5	8,2
SA5705509	CPP 7 SANIC SX 10 mcr	7"	10	80	52,5	42,5	32,5	8,2
SA5705511	CPP 7 SANIC SX 25 mcr	7"	25	80	52,5	42,5	32,5	7,7
SA5705514	CPP 7 SANIC SX 50 mcr	7"	50	80	52,5	42,5	32,5	7,7
SA5706506	CPP 10 SANIC SX 1 mcr	10"	1	12	40,5	29,5	14,0	2,2
SA5706508	CPP 10 SANIC SX 5 mcr	10"	5	12	40,5	29,5	14,0	2,1
SA5706509	CPP 10 SANIC SX 10 mcr	10"	10	12	40,5	29,5	14,0	2,0
SA5706511	CPP 10 SANIC SX 25 mcr	10"	25	12	40,5	29,5	14,0	1,9
SA5706514	CPP 10 SANIC SX 50 mcr	10"	50	12	40,5	29,5	14,0	1,9
SA5706706	CPP 20 SANIC SX 1 mcr	20"	1	25	33,0	33,0	53,5	8,4
SA5706708	CPP 20 SANIC SX 5 mcr	20"	5	25	33,0	33,0	53,5	7,6
SA5706709	CPP 20 SANIC SX 10 mcr	20"	10	25	33,0	33,0	53,5	7,6
SA5706711	CPP 20 SANIC SX 25 mcr	20"	25	25	33,0	33,0	53,5	6,8
SA5706714	CPP 20 SANIC SX 50 mcr	20"	50	25	33,0	33,0	53,5	6,8
SA5706806	CPP 30 SANIC SX 1 mcr	30"	1	25	33,5	33,5	80,0	12,4
SA5706808	CPP 30 SANIC SX 5 mcr	30"	5	25	33,5	33,5	80,0	11,2
SA5706809	CPP 30 SANIC SX 10 mcr	30"	10	25	33,5	33,5	80,0	11,2
SA5706811	CPP 30 SANIC SX 25 mcr	30"	25	25	33,5	33,5	80,0	10,4
SA5706814	CPP 30 SANIC SX 50 mcr	30"	50	25	33,5	33,5	80,0	10,4
SA5708506	CPP 40 SANIC SX 1 mcr	40"	1	25	33,5	33,5	106,0	16,5
SA5708508	CPP 40 SANIC SX 5 mcr	40"	5	25	33,5	33,5	106,0	15,2
SA5708509	CPP 40 SANIC SX 10 mcr	40"	10	25	33,5	33,5	106,0	15,0
SA5708511	CPP 40 SANIC SX 25 mcr	40"	25	25	33,5	33,5	106,0	14,0
SA5708514	CPP 40 SANIC SX 50 mcr	40"	50	25	33,5	33,5	106,0	14,0
SA5709506	CPP 50 SANIC SX 1 mcr	50"	1	25	129,0	39,0	31,5	20,7
SA5709508	CPP 50 SANIC SX 5 mcr	50"	5	25	129,0	39,0	31,5	18,9
SA5709509	CPP 50 SANIC SX 10 mcr	50"	10	25	129,0	39,0	31,5	18,9
SA5709511	CPP 50 SANIC SX 25 mcr	50"	25	25	129,0	39,0	31,5	17,6
SA5709514	CPP 50 SANIC SX 50 mcr	50"	50	25	129,0	39,0	31,5	17,6

CPP SANIC are available in a variety of:

CONFIGURATIONS:

- SX standard configuration double open end (DOE) available for every height and diameter.
- BX proprietary configuration with double o-ring collar 45 mm, suitable to PLUS 3P BX housings, DP housings, K DP housings.

MODELS:

- CPP series from 4" to 50" OD 2.40" ID 1.10", SX, BX configurations.

VARIANTS AVAILABLE ON MINIMUM QUANTITY:

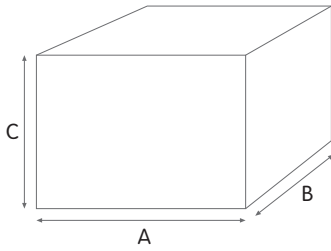
- CPP CX with double o-ring collar 57 mm, suitable to PLUS 3P CX, K DP housings.

Some items in the list are subject to minimum order quantities and/or to longer delivery term.

Sediment filtration.

Average life-span: 6 months.

Maintenance: none.



WORKING CONDITIONS

Max working temperature _____ 80°C (176°F)

Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.

Filter medium: polypropylene with antimicrobial technology.

End caps: polypropylene.

O-rings: EPDM.

CPP SANIC BX

POLYPROPYLENE MELT-BLOWN SMOOTH CARTRIDGES WITH DOUBLE O-RING COLLAR 45 MM

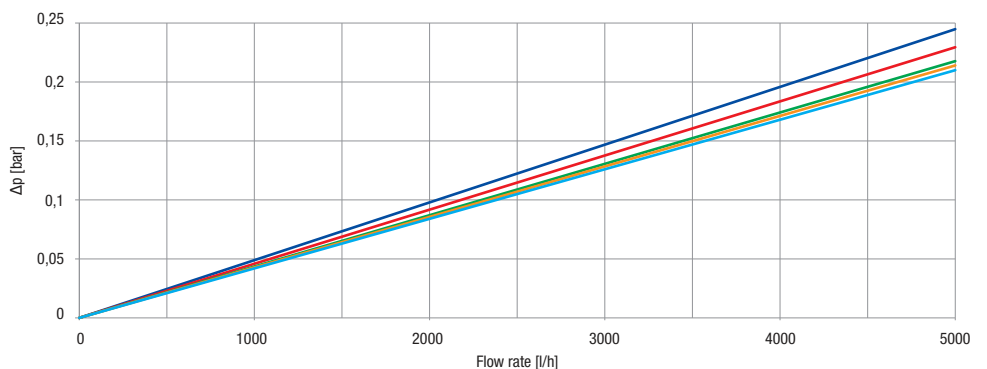
CODE	MODEL	NOMINAL MICRON	HEIGHT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD 2,40" x ID 1,10"								
SA5742206	CPP 5 SANIC BX 1 mcr	5"	1	100	33,0	33,0	53,5	11,3
SA5742208	CPP 5 SANIC BX 5 mcr	5"	5	100	33,0	33,0	53,5	10,6
SA5742209	CPP 5 SANIC BX 10 mcr	5"	10	100	33,0	33,0	53,5	10,6
SA5742211	CPP 5 SANIC BX 25 mcr	5"	25	100	33,0	33,0	53,5	10,3
SA5742214	CPP 5 SANIC BX 50 mcr	5"	50	100	33,0	33,0	53,5	10,3
SA5744206	CPP 7 SANIC BX 1 mcr	7"	1	80	52,5	42,5	32,5	11,3
SA5744208	CPP 7 SANIC BX 5 mcr	7"	5	80	52,5	42,5	32,5	10,6
SA5744209	CPP 7 SANIC BX 10 mcr	7"	10	80	52,5	42,5	32,5	10,6
SA5744211	CPP 7 SANIC BX 25 mcr	7"	25	80	52,5	42,5	32,5	10,6
SA5744214	CPP 7 SANIC BX 50 mcr	7"	50	80	52,5	42,5	32,5	10,6
SA5745206	CPP 10 SANIC BX 1 mcr	10"	1	12	40,5	29,5	14,0	2,7
SA5745208	CPP 10 SANIC BX 5 mcr	10"	5	12	40,5	29,5	14,0	2,6
SA5745209	CPP 10 SANIC BX 10 mcr	10"	10	12	40,5	29,5	14,0	2,4
SA5745211	CPP 10 SANIC BX 25 mcr	10"	25	12	40,5	29,5	14,0	2,3
SA5745214	CPP 10 SANIC BX 50 mcr	10"	50	12	40,5	29,5	14,0	2,3
SA5747206	CPP 20 SANIC BX 1 mcr	20"	1	25	33,0	33,0	53,5	9,0
SA5747208	CPP 20 SANIC BX 5 mcr	20"	5	25	33,0	33,0	53,5	8,3
SA5747209	CPP 20 SANIC BX 10 mcr	20"	10	25	33,0	33,0	53,5	8,3
SA5747211	CPP 20 SANIC BX 25 mcr	20"	25	25	33,0	33,0	53,5	7,5
SA5747214	CPP 20 SANIC BX 50 mcr	20"	50	25	33,0	33,0	53,5	7,5
SA5748206	CPP 30 SANIC BX 1 mcr	30"	1	25	33,5	33,5	80,0	13,1
SA5748208	CPP 30 SANIC BX 5 mcr	30"	5	25	33,5	33,5	80,0	11,9
SA5748209	CPP 30 SANIC BX 10 mcr	30"	10	25	33,5	33,5	80,0	11,9
SA5748211	CPP 30 SANIC BX 25 mcr	30"	25	25	33,5	33,5	80,0	11,2
SA5748214	CPP 30 SANIC BX 50 mcr	30"	50	25	33,5	33,5	80,0	11,2
SA5749206	CPP 40 SANIC BX 1 mcr	40"	1	25	33,5	33,5	106,0	17,2
SA5749208	CPP 40 SANIC BX 5 mcr	40"	5	25	33,5	33,5	106,0	15,7
SA5749209	CPP 40 SANIC BX 10 mcr	40"	10	25	33,5	33,5	106,0	15,7
SA5749211	CPP 40 SANIC BX 25 mcr	40"	25	25	33,5	33,5	106,0	14,8
SA5749214	CPP 40 SANIC BX 50 mcr	40"	50	25	33,5	33,5	106,0	14,8

- 1 micron —
- 5 micron —
- 10 micron —
- 25 micron —
- 50 micron —

FLOW RATE vs PRESSURE DROP Δp

Tests carried on 10" elements type **CPP 10 SANIC SX**.

Testing mode: 20°C, 3 BAR



Some items in the list are subject to minimum order quantities and/or to longer delivery term.

CPP BIG SANIC melt-blown polypropylene

Sediment filtration.
Average life-span: 6 months.
Maintenance: none.

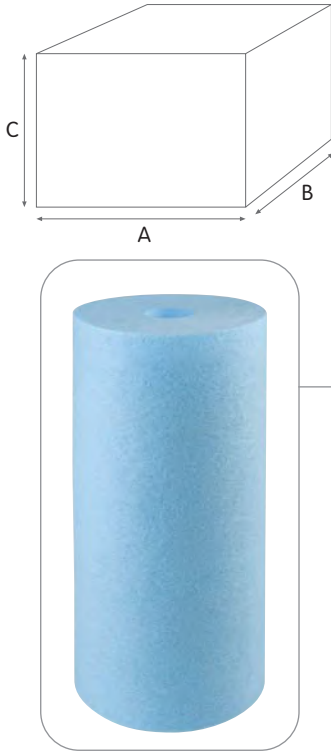
WORKING CONDITIONS

Max working temperature _____ 80°C (176°F)
Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
Filter medium: polypropylene with antimicrobial technology.

A range of 4.50" OD melt-blown polypropylene cartridges with antimicrobial technology featuring a silver based antimicrobial agent are manufactured in specific plant which includes the standardization of production with dedicated software at every process' stage, thermal insulation at controlled temperature, full automation of the whole production line, from the raw-material loading to the finished product packing, without operator direct contact with the product, granting full hygienic safety. Certified raw materials, high productivity and quick delivery time, flexibility of production and custom made products complete the benefits of the range. CPP BIG SANIC cartridges height ranges at 10" and 20" are the most appropriate sediment filter cartridges for all drinking water applications.



CPP BIG SANIC SX

POLYPROPYLENE MELT-BLOWN SMOOTH CARTRIDGES WITH DOUBLE OPEN END (DOE)

CODE	MODEL	NOMINAL HEIGHT	MICRON	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD 4,50" x ID 1,10"								
SA5706606	CPP 10 BIG SANIC SX 1 mcr	10"	1	12	54,0	25,0	37,5	8,6
SA5706608	CPP 10 BIG SANIC SX 5 mcr	10"	5	12	54,0	25,0	37,5	8,6
SA5706611	CPP 10 BIG SANIC SX 25 mcr	10"	25	12	54,0	25,0	37,5	8,6
SA5706906	CPP 20 BIG SANIC SX 1 mcr	20"	1	6	54,0	25,0	37,5	9,0
SA5706908	CPP 20 BIG SANIC SX 5 mcr	20"	5	6	54,0	25,0	37,5	8,8
SA5706911	CPP 20 BIG SANIC SX 25 mcr	20"	25	6	54,0	25,0	37,5	9,0

CPP BIG SANIC are available in a variety of:

CONFIGURATIONS:

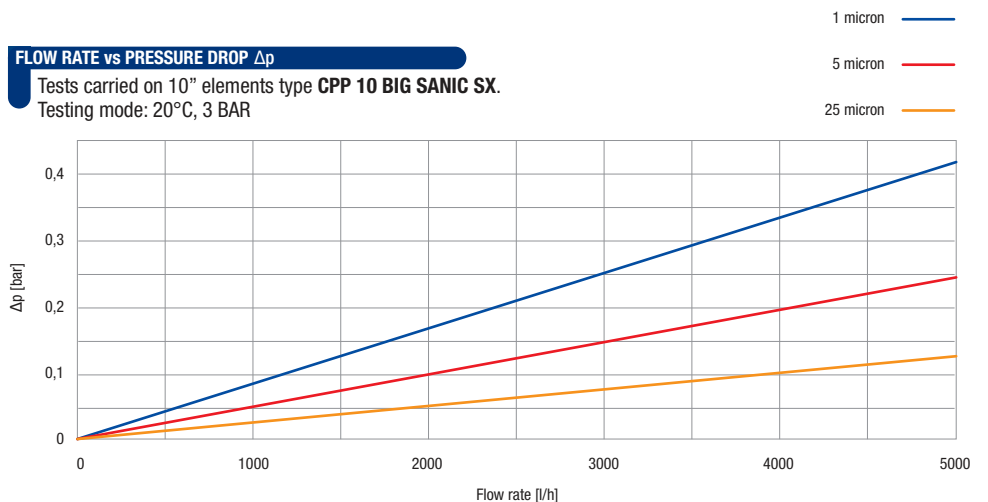
- SX standard configuration double open end (DOE) available for every height and diameter.

MODELS:

- CPP BIG SANIC series 10" and 20", OD 4.50", ID 1.10". SX configuration

FLOW RATE vs PRESSURE DROP Δp

Tests carried on 10" elements type **CPP 10 BIG SANIC SX**.
Testing mode: 20°C, 3 BAR





WATER TREATMENT

filter cartridges

Extensive range of filter cartridges for every application in water treatment, made with the most appropriate treatment media

CARTRIDGES CONFIGURATION

FOR FILTERS SX, BX, CX

Atlas Filtri® cartridges for water treatment are available in a wide range of end-caps configurations to provide:

- the widest compatibility to housings for cartridges with standard configuration SX with flat seals and double open end (DOE). The major part of housings in the market are suitable to this standard.
- a range of quick-fit double o-ring cartridges with proprietary configuration BX to ensure: perfect watertight fit, safer for micro-filtration, simple and rapid maintenance operations, perfect cartridge standing and elimination of wrong positioning, market exclusivity.



SX **Standard double open end (DOE) configuration with antimicrobial flat seals.**
Fit to SX housings, DP housings, Depural®, Depural® Top, Bravo DP, Oasis DP.



BX **Quick-fit configuration with 45 mm double o-ring collar.**
Fit to Plus 3P BX housings, DP housings, K DP housings, Depural® Top, Bravo DP, Oasis DP.

WATER TREATMENT PRODUCTS BULK*

Polyphosphate crystals 10/20

- 0,5 Kg pack
- 1,5 Kg pack
- 25 kg drum

Polyphosphate crystals 6/10

- 0,5 Kg pack
- 1,5 Kg pack
- 25 kg drum

Granular activated carbon

- 0,3 kg pack
- 20 kg bag

Strong cationic resin (softening)

- 25 litres bag

Strong anionic resin (anti-nitrates)

- 25 litres bag

Mixed bed resin (demineralisation)

- 25 litres bag

* See page 279 for product reference

TERMS LEGEND

Filtration

Filter rate in micron.

Flow rate

In liters per hour (l/h), the flow rate for ideal filtration using a new cartridge.

Average life-span

The average working life of the cartridge. Working life depends on the type of application, and on the level of filtration, the cartridge material, the type of maintenance that can be carried out and, especially, depends on the quality of the water being treated. The quality of the water is an extremely variable factor and thus the average life-span is indicated for a mains water supply with average European potable water characteristics.

Maintenance

Type and frequency of applicable maintenance operations.

CARTRIDGES RANGE

Cartridges for water treatment

GRANULAR ACTIVATED CARBON

Reduction of chlorine, taste, odour (CTO); volatile organic compounds (VOC) pesticides, insecticides, chlorinated organic compounds.

GRANULAR ACTIVATED CARBON

LA - granular activated carbon from coconut shell.

GRANULAR ACTIVATED CARBON AND FILTER MEDIUM

FA-CA - wound polypropylene thread. Filtration from 5 to 100 micron. Granular activated carbon from coconut shell.

CA - melt-blown polypropylene. Filtration 25 micron. Granular activated carbon from coconut shell.

BT CPP LA - melt-blown polypropylene. Filtration 5 and 25 micron. Granular activated carbon from coconut shell.

ACTIVATED CARBON BLOCK

Reduction of chlorine, taste, odour (CTO); volatile organic compounds (VOC) pesticides, insecticides, chlorinated organic compounds, heavy metals (Pb), bacteria and virus.

CA SE - activated carbon block from coconut shell. Filtration from 0,3 to 5 micron.

CA-SE HF - activated carbon block from coconut shell and hollow-fibre membranes. Filtration 0,15 and 0.02 micron. Antibacterial.

CB-EC - activated carbon block from coconut shell. Filtration from 1 to 10 micron.

POLYPHOSPHATE CRYSTALS

Anti-scale treatment

HA - polyphosphate crystals suitable for drinking water when used with Dosaprop proportional dosing systems.

BT CPP HA - melt-blown polypropylene. Filtration 5 and 25 micron. Polyphosphate crystals suitable for drinking water when used with Dosaprop proportional dosing systems.

BT RL HA - polyester net. Filtration 50 micron. Polyphosphate crystals suitable for drinking water when used with Dosaprop proportional dosing systems.

FA HA - wound polypropylene thread. Filtration from 5 to 100 micron. Polyphosphate crystals suitable for drinking water when used with Dosaprop proportional dosing systems.

CPP HA - melt-blown polypropylene. Filtration 5 and 25 micron. Polyphosphate crystals suitable for drinking water when used with Dosaprop proportional dosing systems.

IONIC EXCHANGE RESINS

QA CF - cationic resin. Reduction of total hardness.

QA AF - anionic resin. Reduction of nitrates.

QA LM - mixed bed of cationic and anionic resins. Demineralization.

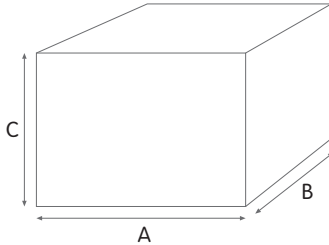
EMPTY CONTAINERS

P - containers to be filled up with water treatment products.

PRODUCTS MINIMUM ORDER QUANTITY

LA granular activated carbon (GAC)

Reduction of: chlorine, taste, odour (CTO); volatile organic compounds (VOC).
Average life-span: 3 months.
Maintenance: none.
Remark - Use a pre-filter to protect the cartridge.



LA cartridges are available in a variety of:

CONFIGURATIONS:

- SX standard configuration double open end (DOE) available for every height and diameter.
- BX proprietary configuration with double o-ring collar 45 mm, suitable for PLUS 3P BX housings, DP housings, K DP housings.

MODELS:

- LA MIGNON series 5”M OD 1.77” ID 0.71”, SX configuration.
- LA series from 5” to 20” OD 2.40” ID 1.10”, SX, BX configurations.

VARIANTS AVAILABLE ON MINIMUM QUANTITY:

- LA-Ag models with silver impregnated coconut GAC for bacteriostatic effect.

WORKING CONDITIONS

Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Container, end cap and grid: polystyrene.
 Flat seal SX: SEBS with antimicrobial technology.
 O-rings BX: EPDM.
 Containing sponge: polyurethane.
 Treatment material: granular activated carbon from coconut shell.

Plastic container filled with GAC, made from coconut shell for the reduction of chlorine, taste, odour (CTO) and volatile organic compounds (VOC), designed to provide the highest contact time of the water through the whole GAC bed. LA cartridges are available with height from 5” to 20”.

LA SX

GRANULAR ACTIVATED CARBON WITH DOUBLE OPEN END (DOE)

CODE	MODEL	NOMINAL HEIGHT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
				A	B	C	
OD 1,77” x ID 0,71”							
RA5180125	LA MIGNON SX	5” M	25	26,0	26,0	14,5	3,5
OD 2,40” x ID 1,10”							
RA5182125	LA 5 SX	5”	24	30,0	23,0	28,0	6,7
RA5184125	LA 7 SX	7”	20	40,5	29,5	19,5	7,1
RA5185125	LA 10 SX	10”	12	30,0	23,0	28,0	6,4
RA5187125	LA 20 SX	20”	12	31,5	23,5	54,0	13,0

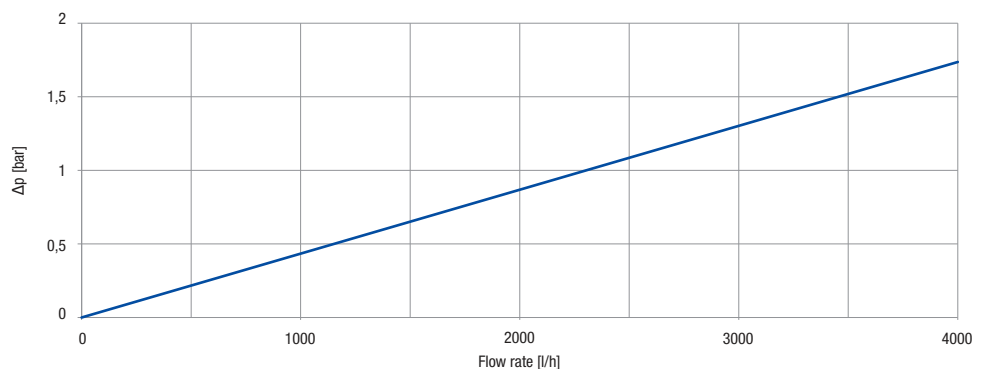
LA BX

GRANULAR ACTIVATED CARBON WITH DOUBLE O-RING COLLAR 45 MM

CODE	MODEL	NOMINAL HEIGHT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
				A	B	C	
OD 2,40” x ID 1,10”							
RA5182225	LA 5 BX	5”	24	30,0	23,0	28,0	6,5
RA5184225	LA 7 BX	7”	20	40,5	29,5	19,5	6,9
RA5185225	LA 10 BX	10”	12	30,0	23,0	28,0	5,3
RA5187225	LA 20 BX	20”	12	31,5	23,5	54,0	12,9

FLOW RATE vs PRESSURE DROP Δp

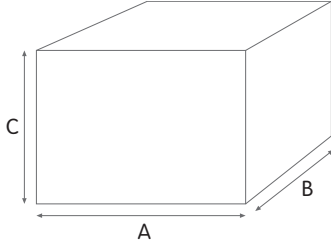
Tests carried on 10” elements type **LA 10 SX**.
 Testing mode: 20°C, 3 BAR



PRODUCTS MINIMUM ORDER QUANTITY

FA CA wound polypropylene thread and granular activated carbon (GAC)

Sediment filtration and reduction of: chlorine, taste, odour (CTO); volatile organic compounds (VOC).
Average life-span: 3 months.
Maintenance: none.



WORKING CONDITIONS

Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non toxic materials, suitable for drinking water.
 Filtering medium: polypropylene.
 End caps and grids: polypropylene.
 Flat seals SX: SEBS with antimicrobial technology.
 O-rings BX: EPDM.
 Treatment material: granular activated carbon from coconut shell.

Wound polypropylene filter cartridge filled with GAC, made from coconut shell for the reduction of chlorine, taste, odour (CTO) and volatile organic compounds (VOC) providing pre-filtration at 5, 10, 25 and 50 micron. CA cartridges are available with height from 5" to 20".

FA CA SX

WOUND POLYPROPYLENE THREAD AND GRANULAR ACTIVATED CARBON WITH DOUBLE OPEN END (DOE)

CODE	MODEL	NOMINAL HEIGHT	MICRON	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD 2,40" x ID 1,10"								
RA5653108	FA 5 CA SX 5 mcr	5"	5	100	72,0	37,0	28,5	19,5
RA5653109	FA 5 CA SX 10 mcr	5"	10	100	72,0	37,0	28,5	19,5
RA5653111	FA 5 CA SX 25 mcr	5"	25	100	72,0	37,0	28,5	19,5
RA5653114	FA 5 CA SX 50 mcr	5"	50	100	72,0	37,0	28,5	19,5
RA5653119	FA 5 CA SX 100 mcr	5"	100	100	72,0	37,0	28,5	19,5
RA5654108	FA 7 CA SX 5 mcr	7"	5	60	72,0	37,0	28,5	16,1
RA5654109	FA 7 CA SX 10 mcr	7"	10	60	72,0	37,0	28,5	16,1
RA5654111	FA 7 CA SX 25 mcr	7"	25	60	72,0	37,0	28,5	16,0
RA5654114	FA 7 CA SX 50 mcr	7"	50	60	72,0	37,0	28,5	16,1
RA5654119	FA 7 CA SX 100 mcr	7"	100	60	72,0	37,0	28,5	16,1
RA5655108	FA 10 CA SX 5 mcr	10"	5	50	72,0	37,0	28,5	18,6
RA5655109	FA 10 CA SX 10 mcr	10"	10	50	72,0	37,0	28,5	18,4
RA5655111	FA 10 CA SX 25 mcr	10"	25	50	72,0	37,0	28,5	18,4
RA5655114	FA 10 CA SX 50 mcr	10"	50	50	72,0	37,0	28,5	18,3
RA5655119	FA 10 CA SX 100 mcr	10"	100	50	72,0	37,0	28,5	18,3

FA CA BX

WOUND POLYPROPYLENE THREAD AND GRANULAR ACTIVATED CARBON WITH DOUBLE O-RING COLLAR 45 MM

CODE	MODEL	NOMINAL HEIGHT	MICRON	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD 2,40" x ID 1,10"								
RA5653208	FA 5 CA BX 5 mcr	5"	5	100	72,0	37,0	28,5	19,1
RA5653209	FA 5 CA BX 10 mcr	5"	10	100	72,0	37,0	28,5	20,2
RA5653211	FA 5 CA BX 25 mcr	5"	25	100	72,0	37,0	28,5	20,2
RA5653214	FA 5 CA BX 50 mcr	5"	50	100	72,0	37,0	28,5	20,2
RA5653219	FA 5 CA BX 100 mcr	5"	100	100	72,0	37,0	28,5	20,2
RA5654208	FA 7 CA BX 5 mcr	7"	5	60	72,0	37,0	28,5	16,2
RA5654209	FA 7 CA BX 10 mcr	7"	10	60	72,0	37,0	28,5	16,6
RA5654211	FA 7 CA BX 25 mcr	7"	25	60	72,0	37,0	28,5	16,4
RA5654214	FA 7 CA BX 50 mcr	7"	50	60	72,0	37,0	28,5	16,6
RA5654219	FA 7 CA BX 100 mcr	7"	100	60	72,0	37,0	28,5	16,6
RA5655208	FA 10 CA BX 5 mcr	10"	5	50	72,0	37,0	28,5	18,6
RA5655209	FA 10 CA BX 10 mcr	10"	10	50	72,0	37,0	28,5	18,9
RA5655211	FA 10 CA BX 25 mcr	10"	25	50	72,0	37,0	28,5	18,7
RA5655214	FA 10 CA BX 50 mcr	10"	50	50	72,0	37,0	28,5	18,6
RA5655219	FA 10 CA BX 100 mcr	10"	100	50	72,0	37,0	28,5	18,6

FA-CA cartridges are available in a variety of:

CONFIGURATIONS:

- SX standard configuration double open end (DOE) available for every height and diameter.
- BX proprietary configuration with double o-ring collar 45 mm, suitable to PLUS 3P BX housings, DP housings, K DP housings.

MODELS:

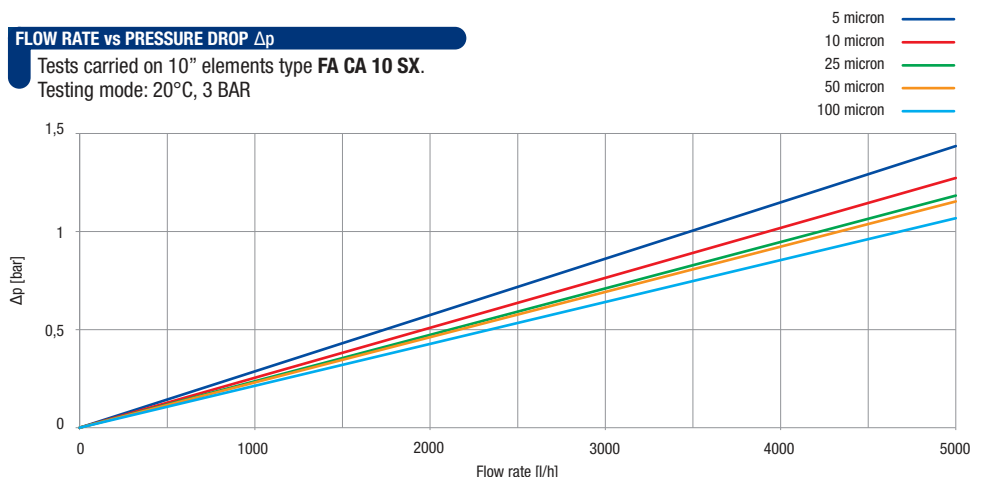
- FA-CA series from 5" to 20" OD 2.40" ID 1.10", SX, BX configurations.

VARIANTS AVAILABLE ON MINIMUM QUANTITY:

- FA-CA-Ag models with silver impregnated coconut GAC for bacteriostatic effect.

FLOW RATE vs PRESSURE DROP Δp

Tests carried on 10" elements type FA CA 10 SX.
 Testing mode: 20°C, 3 BAR



Some items in the list are subject to minimum order quantities and/or to longer delivery term.

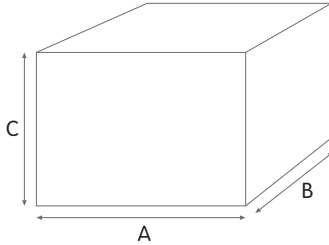
PRODUCTS MINIMUM ORDER QUANTITY

CA melt-blown polypropylene and granular activated carbon (GAC)

Sediment filtration and reduction of: chlorine, taste, odour (CTO); volatile organic compounds (VOC).

Average life-span: 3 months.

Maintenance: none.



CA cartridges are available in a variety of:

CONFIGURATIONS:

- SX standard configuration double open end (DOE) available for every height and diameter.
- BX proprietary configuration with double o-ring collar 45 mm, suitable to PLUS 3P BX housings, DP housings, K DP housings.

MODELS:

- CA MIGNON series 5" M OD 1.77" ID 0.71", SX configuration.
- CA series from 5" to 20" OD 2.40" ID 1.10", SX, BX configurations.

VARIANTS AVAILABLE ON MINIMUM QUANTITY:

- CA-Ag models with silver impregnated coconut GAC for bacteriostatic effect.
- Filter rates at 5, 10, 50 micron.

WORKING CONDITIONS

Max working temperature _____ 45°C (113°F)
Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non toxic materials, suitable for drinking water.
Filter medium: polypropylene.
End caps and grids: polypropylene.
Flat seals SX: SEBS with antimicrobial technology.
O-rings BX: EPDM.
Treatment material: granular activated carbon from coconut shell.

Melt-blown polypropylene filter cartridge filled with GAC, made from coconut shell for the reduction of chlorine, taste, odour (CTO) and volatile organic compounds (VOC) providing pre-filtration at 25 micron. CA cartridges are available with height from 4" to 20".

CA SX

MELT BLOWN PP AND GRANULAR ACTIVATED CARBON WITH DOUBLE OPEN END (DOE)

CODE	MODEL	NOMINAL MICRON HEIGHT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)	
				A	B	C		
OD 1,77" x ID 0,71"								
RA5090111	CA MIGNON SX 25 mcr	5" M	25	40	30,0	23,0	28,0	3,8
OD 2,40" x ID 1,10"								
RA5091111	CA 4 SX 25 mcr	4"	25	100	72,0	37,0	28,5	17,7
RA5092111	CA 5 SX 25 mcr	5"	25	100	72,0	37,0	28,5	21,4
RA5094111	CA 7 SX 25 mcr	7"	25	60	72,0	37,0	28,5	17,0
RA5095111	CA 10 SX 25 mcr	10"	25	50	72,0	37,0	28,5	19,5
RA5097111	CA 20 SX 25 mcr	20"	25	12	31,5	23,5	54,0	9,2

CA BX

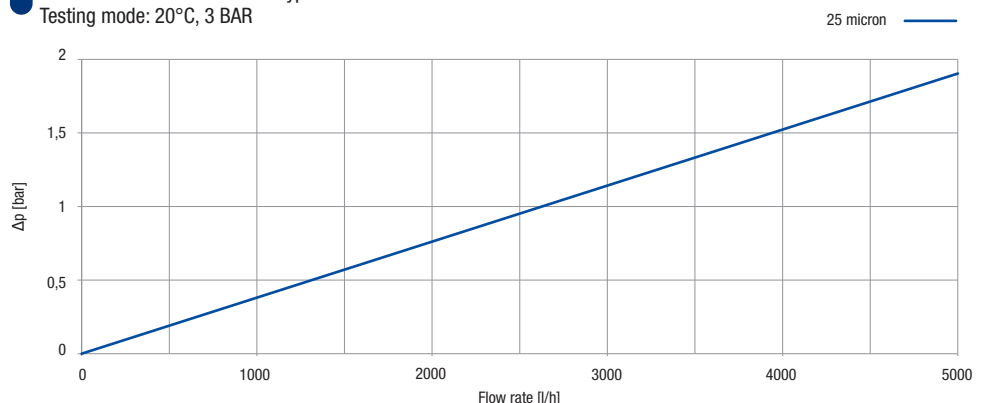
MELT BLOWN PP AND GRANULAR ACTIVATED CARBON WITH DOUBLE O-RING COLLAR 45 MM

CODE	MODEL	NOMINAL MICRON HEIGHT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)	
				A	B	C		
OD 2,40" x ID 1,10"								
RA5092211	CA 5 BX 25 mcr	5"	25	100	72,0	37,0	28,5	19,6
RA5094211	CA 7 BX 25 mcr	7"	25	60	72,0	37,0	28,5	16,0
RA5095211	CA 10 BX 25 mcr	10"	25	50	72,0	37,0	28,5	18,3
RA5097211	CA 20 BX 25 mcr	20"	25	12	31,5	23,5	54,0	9,1

FLOW RATE vs PRESSURE DROP Δp

Tests carried on 10" elements type **CA 10 SX**.

Testing mode: 20°C, 3 BAR

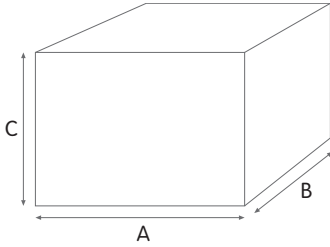


Some items in the list are subject to minimum order quantities and/or to longer delivery term.

PRODUCTS MINIMUM ORDER QUANTITY

BT CPP LA melt-blown polypropylene and granular activated carbon (GAC)

Sediment filtration and reduction of: chlorine, taste, odour (CTO); volatile organic compounds (VOC).
Average life-span: 3 months.
Maintenance: none.



BT CPP LA cartridges are available in a variety of:

CONFIGURATIONS:

- SX standard configuration double open end (DOE) available for every height and diameter.
- BX proprietary configuration with double o-ring collar 45 mm, suitable to PLUS 3P BX housings, DP housings, K DP housings.

MODELS:

- BT CPP LA series 10" and 20" OD 2.40" ID 1.10", SX, BX configurations.

VARIANTS AVAILABLE ON MINIMUM QUANTITY:

- BT CPP LA AG models with silver impregnated coconut GAC for bacteriostatic effect.

WORKING CONDITIONS

Max working temperature $\underline{\hspace{1cm}}$ 45°C (113°F)
 Min working temperature $\underline{\hspace{1cm}}$ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Filter medium: polypropylene.
 Container, end cap and grid: polystyrene.
 Flat seal SX: SEBS with antimicrobial technology.
 O-rings BX: EPDM.
 Treatment material: granular activated carbon from coconut shell.

Cartridges combining a pre-filter element made from melt-blown polypropylene and a plastic container filled with GAC, made from coconut shell, designed to provide fine sediment filtration at 5 and 25 micron and high contact time of the water through the whole GAC bed for the reduction of chlorine, taste, odour (CTO) and volatile organic compounds (VOC). BT CPP LA cartridges are available with height 10" and 20".

BT CPP LA SX

MELT BLOWN PP AND GRANULAR ACTIVATED CARBON WITH DOUBLE OPEN END (DOE)

CODE	MODEL	NOMINAL HEIGHT	MICRON	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD 2,40" x ID 1,10"								
RA5785308	BT CPP LA 10 SX AB 5 mcr	10"	5	24	31,5	23,5	54,0	8,7
RA5785311	BT CPP LA 10 SX AB 25 mcr	10"	25	24	31,5	23,5	54,0	8,5
RA5787308	BT CPP LA 20 SX AB 5 mcr	20"	5	12	31,5	23,5	54,0	8,1
RA5787311	BT CPP LA 20 SX AB 25 mcr	20"	25	12	31,5	23,5	54,0	8,0

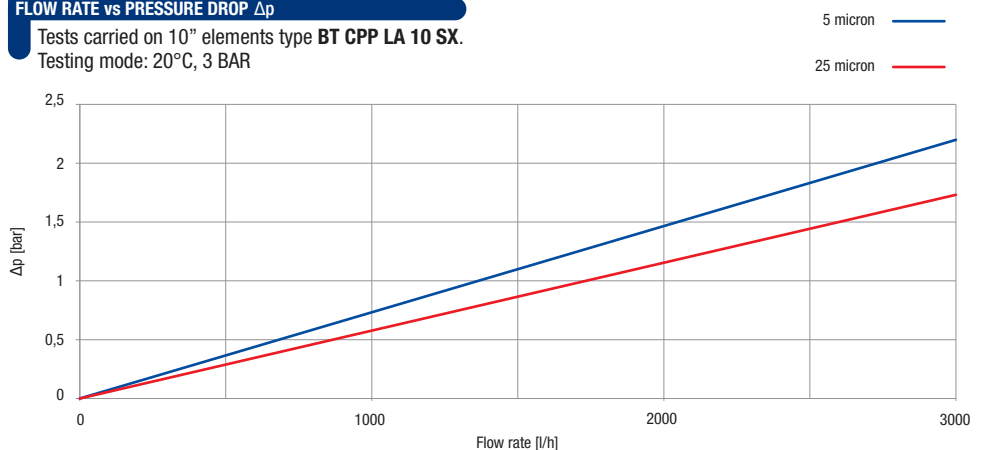
BT CPP LA BX

MELT BLOWN PP AND GRANULAR ACTIVATED CARBON WITH DOUBLE O-RING COLLAR 45 MM

CODE	MODEL	NOMINAL HEIGHT	MICRON	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD 2,40" x ID 1,10"								
RA5785328	BT CPP LA 10 BX AB 5 mcr	10"	5	24	31,5	23,5	54,0	8,8
RA5785321	BT CPP LA 10 BX AB 25 mcr	10"	25	24	31,5	23,5	54,0	8,9
RA5787328	BT CPP LA 20 BX AB 5 mcr	20"	5	12	31,5	23,5	54,0	8,0
RA5787321	BT CPP LA 20 BX AB 25 mcr	20"	25	12	31,5	23,5	54,0	7,9

FLOW RATE vs PRESSURE DROP Δp

Tests carried on 10" elements type **BT CPP LA 10 SX**.
 Testing mode: 20°C, 3 BAR



PRODUCTS MINIMUM ORDER QUANTITY

CA SE SX carbon block

Fine sediment filtration and reduction of: chlorine, taste, odour (CTO); volatile organic compounds (VOC); heavy metals (Pb models).
Average life-span: 3-6 months.
Maintenance: none.

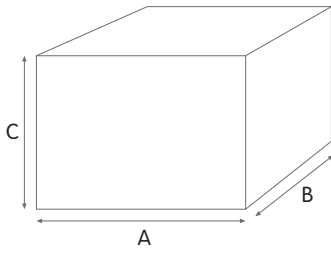
WORKING CONDITIONS

Max working temperature 45°C (113°F)
 Min working temperature 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Filter and treatment medium: sintered block of activated carbon powder.
 End caps: polypropylene.
 Flat seals: SEBS with antimicrobial technology.

Activated carbon block made from coconut shell, providing fine sediment filtration and reduction of chlorine, taste, odour (CTO) and volatile organic compounds (VOC). Silver impregnated models for bacteriostatic effect with filtration at 0.3 micron. Pb models providing heavy metal reduction with filtration at 1 micron. Cartridges available from 4" to 10".



CA SE SX

CARBON BLOCK VOC WITH DOUBLE OPEN END (DOE)

CODE	MODEL	NOMINAL MICRON HEIGHT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)	
				A	B	C		
OD 2,40" x ID 1,10"								
RE5371108	CA 4 SE SX 5 mcr	4"	5	20	40,5	29,5	19,5	4,8
RE5372108	CA 5 SE SX 5 mcr	5"	5	24	30,0	23,0	28,0	5,6
RE5374108	CA 7 SE SX 5 mcr	7"	5	15	40,5	29,5	19,5	4,3
RE5375108	CA 10 SE SX 5 mcr	10"	5	12	30,0	23,0	28,0	5,1

CARBON BLOCK SILVER IMPREGNATED WITH DOUBLE OPEN END (DOE)

CODE	MODEL	NOMINAL MICRON HEIGHT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)	
				A	B	C		
OD 2,40" x ID 1,10"								
RE5371100	CA 4 SE SX 0,3 mcr	4"	0,3	20	40,5	29,5	19,5	4,8
RE5372300	CA 5 SE SX 0,3 mcr	5"	0,3	20	40,5	29,5	19,5	4,8
RE5374500	CA 7 SE SX 0,3 mcr	7"	0,3	15	40,5	29,5	19,5	6,3
RE5375615	CA 10 SE SX 0,3 mcr	10"	0,3	12	30,0	23,0	28,0	5,1

CARBON BLOCK Pb WITH DOUBLE OPEN END (DOE)

CODE	MODEL	NOMINAL MICRON HEIGHT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)	
				A	B	C		
OD 2,40" x ID 1,10"								
RE5371105	CA 4 SE Pb SX 0,5 mcr	4"	0,5	20	40,5	29,5	19,5	4,8
RE5372105	CA 5 SE Pb SX 0,5 mcr	5"	0,5	20	40,5	29,5	19,5	4,8
RE5374105	CA 7 SE Pb SX 0,5 mcr	7"	0,5	15	40,5	29,5	19,5	6,3
RE5375105	CA 10 SE Pb SX 0,5 mcr	10"	0,5	12	30,0	23,0	28,0	5,1

CA-SE SX cartridges are available in a variety of:

CONFIGURATIONS:

- SX standard configuration double open end (DOE) available for every height and diameter.

MODELS:

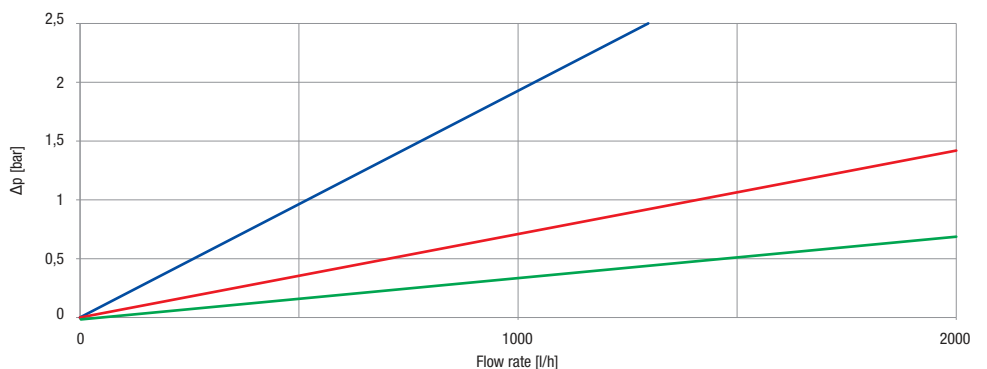
- CA-SE series from 4" to 10" OD 2.40" ID 1.10", SX configurations.

VARIANTS AVAILABLE ON MINIMUM QUANTITY:

- CA-SE SX models 20".

FLOW RATE vs PRESSURE DROP Δp

Tests carried on 10" elements type CA SE 10 SX.
 Testing mode: 20°C, 3 BAR



PRODUCTS MINIMUM ORDER QUANTITY

CA SE BX carbon block

Fine sediment filtration and reduction of: chlorine, taste, odour (CTO); volatile organic compounds (VOC); heavy metals (Pb models).

Average life-span: 3-6 months.

Maintenance: none.

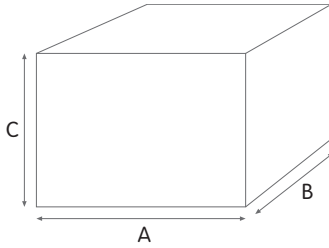
WORKING CONDITIONS

Max working temperature _____ 45°C (113°F)
Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
Filter and treatment medium: sintered block of activated carbon powder.
End caps: polypropylene.
O-rings BX: EPDM.

Activated carbon block made from coconut shell, providing fine sediment filtration and reduction of chlorine, taste, odour (CTO) and volatile organic compounds (VOC). Silver impregnated models for bacteriostatic effect with filtration at 0.3 micron. Pb models providing heavy metal reduction with filtration at 1 micron. Cartridges available from 4" to 10".



CA SE BX

CARBON BLOCK VOC WITH DOUBLE O-RING COLLAR 45 MM

CODE	MODEL	NOMINAL HEIGHT	MICRON	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD 2,40" x ID 1,10"								
RE5372208	CA 5 SE BX 5 mcr	5"	5	24	30,0	23,0	28,0	5,6
RE5374208	CA 7 SE BX 5 mcr	7"	5	15	40,5	29,5	19,5	4,3
RE5375208	CA 10 SE BX 5 mcr	10"	5	12	30,0	23,0	28,0	5,1

CARBON BLOCK SILVER IMPREGNATED WITH DOUBLE O-RING COLLAR 45 MM

CODE	MODEL	NOMINAL HEIGHT	MICRON	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD 2,40" x ID 1,10"								
RE5372200	CA 5 SE BX 0,3 mcr	5"	0,3	20	40,5	29,5	19,5	4,8
RE5374200	CA 7 SE BX 0,3 mcr	7"	0,3	15	40,5	29,5	19,5	6,3
RE5375625	CA 10 SE BX 0,3 mcr	10"	0,3	12	30,0	23,0	28,0	5,1

CARBON BLOCK Pb WITH DOUBLE O-RING COLLAR 45 MM

CODE	MODEL	NOMINAL HEIGHT	MICRON	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD 2,40" x ID 1,10"								
RE5372205	CA 5 SE Pb BX 0,5 mcr	5"	0,5	20	40,5	29,5	19,5	4,8
RE5374205	CA 7 SE Pb BX 0,5 mcr	7"	0,5	15	40,5	29,5	19,5	6,3
RE5375205	CA 10 SE Pb BX 0,5 mcr	10"	0,5	12	30,0	23,0	28,0	5,1

CA-SE BX cartridges are available in a variety of:

CONFIGURATIONS:

- BX proprietary configuration with double o-ring collar 45 mm, suitable to PLUS 3P BX housings, DP housings, K DP housings.

MODELS:

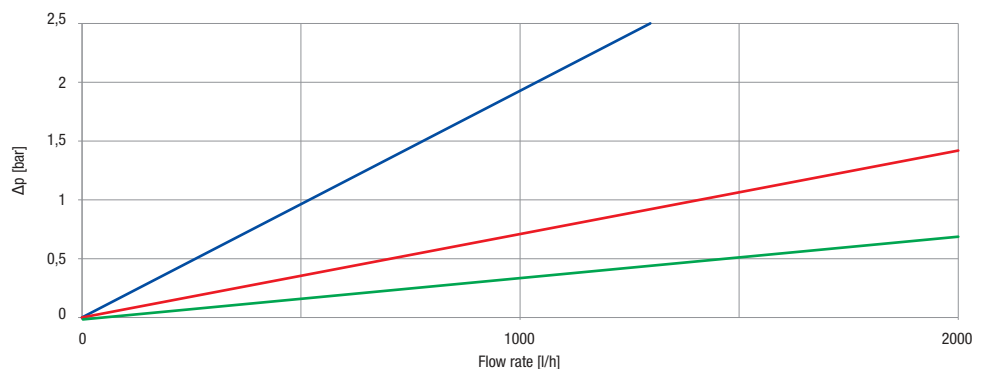
- CA-SE series from 5" to 10" OD 2.40" ID 1.10", BX configurations.

VARIANTS AVAILABLE ON MINIMUM QUANTITY:

- CA-SE BX models 20".

FLOW RATE vs PRESSURE DROP Δp

Tests carried on 10" elements type CA SE 10 BX.
Testing mode: 20°C, 3 BAR



PRODUCTS MINIMUM ORDER QUANTITY

CA-SE HF carbon block and hollow-fibre membranes

Micro-filtration and Ultra-filtration of fine sediments, removal of microbes, reduction of: chlorine, taste, odour (CTO); volatile organic compounds (VOC); heavy metals (Pb models).

Average life-span: 3-6 months.

Maintenance: none.

Remark - Use a pre-filter to protect the cartridge.

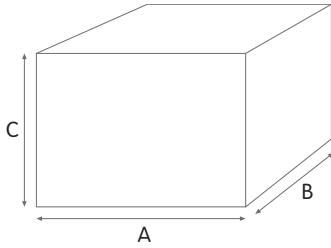
WORKING CONDITIONS

Max working temperature _____ 45°C (113°F)
Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
Filter and treatment medium: sintered block of activated carbon powder.
Micro and Ultra-filtration membranes: polyethersulphone (PES), HF tube high impact polystyrene (HIPS).
End caps: polypropylene.
O-rings BX: EPDM.

Activated carbon block made from coconut shell, providing fine sediment filtration and reduction of chlorine, taste, odour (CTO) and volatile organic compounds (VOC) provided with hollow-fibre membrane module for Micro-filtration at 0.15 micron or Ultra-filtration at 0.02 micron. CA-SE HF models at 0.15 micron remove the finest sediments and major part of harmful Bacteria (E. coli, Salmonella, V.cholerae, Legionella, Pseudomonas) and protozoan Cysts (Giardia, Cryptosporidium). CA-SE HF-U models at 0.02 micron remove Bacteria and Virus. All CA-SE HF models are available with height 10".



CA-SE HF BX

CARBON BLOCK WITH HOLLOW FIBRES WITH DOUBLE O-RING COLLAR 45 MM

CODE	MODEL	NOMINAL HEIGHT	MICRON	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD 2,40" x ID 1,10"								
RE5375530	CA-SE 10 HF-U BX 0,02 mcr	10"	0,02	12	30,0	23,0	28,0	4,8
RE5375520	CA-SE 10 HF BX 0,15 mcr	10"	0,15	12	30,0	23,0	28,0	5,3

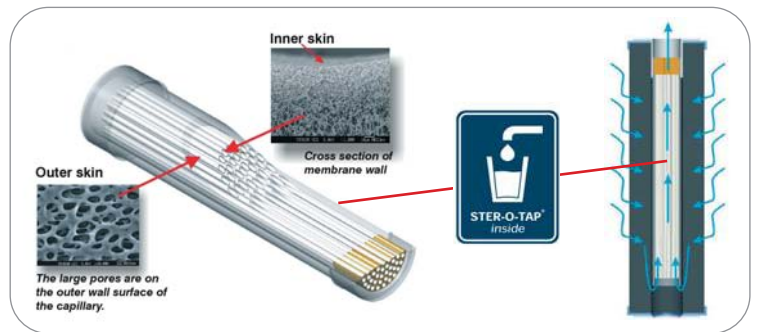
CA-SE HF Pb BX

CARBON BLOCK WITH HOLLOW FIBRES WITH DOUBLE O-RING COLLAR 45 MM

CODE	MODEL	NOMINAL HEIGHT	MICRON	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD 2,40" x ID 1,10"								
RE5375550	CA-SE 10 HF-U Pb BX 0,02 mcr	10"	0,02	12	30,0	23,0	28,0	5,1
RE5375540	CA-SE 10 HF Pb BX 0,15 mcr	10"	0,15	12	30,0	23,0	28,0	5,5

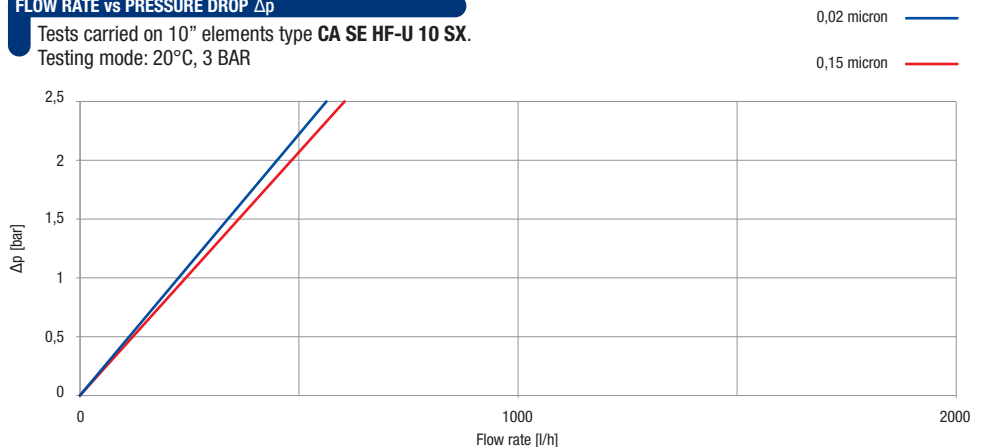


The inner "Ster-O-Tap®" element (NSF 42 and 53 listed) with "hollow-fibre" capillary membranes is made in 2 models to provide Micro-filtration at 0.15 micron (tested against Brevimundimonas (Pseudomonas) diminuta) or Ultra-filtration at 0.02 micron. The hollow fibre membranes element is designed to provide a very large contact surface, resulting in high water flow and low pressure drop at stated filter rates.



FLOW RATE vs PRESSURE DROP Δp

Tests carried on 10" elements type CA SE HF-U 10 SX.
Testing mode: 20°C, 3 BAR



CA-SE HF cartridges are available in a variety of:

CONFIGURATIONS:

- BX proprietary configuration with double o-ring collar 45 mm, suitable to PLUS 3P BX housings, DP housings, K DP housings.

MODELS:

- CA-SE HF series 10" to 10" OD 2.40" ID 1.10", BX configurations.

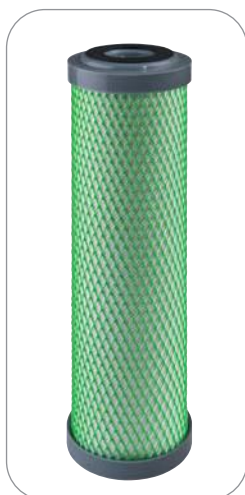
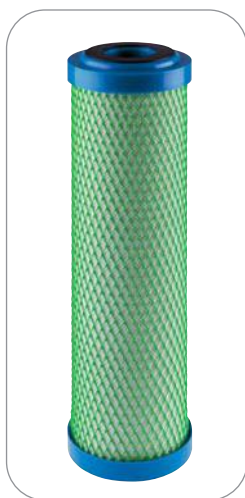
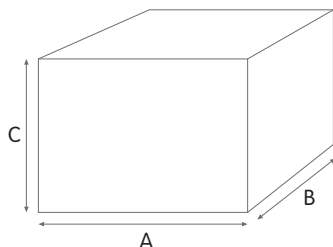
PRODUCTS MINIMUM ORDER QUANTITY

CB-EC carbon block with outer protection sheet

Fine sediment filtration and reduction of: chlorine, taste, odour (CTO); volatile organic compounds (VOC); heavy metals (Pb models).

Average life-span: 3-6 months.

Maintenance: none.



WORKING CONDITIONS

Max working temperature _____ 45°C (113°F)

Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.

Filter medium: sintered block made from coconut shell activated carbon powder.

End caps, netting and outer protection sheet: polypropylene.

Flat seals: NBR.

CB-EC are carbon block cartridges "environmentally friendly" manufactured, made with a proprietary technology reducing green-house gas emission in activated carbon production. Activated carbon block made from coconut shell, providing fine sediment filtration and reduction of chlorine, taste, odour (CTO), volatile organic compounds (VOC), heavy metal reduction (Pb) and filtration of protozoan (Giardia, Cryptosporidium) Cyst. CB-EC Cartridges are available from 5" to 20".

CB-EC CYST SX

CARBON BLOCK CYST WITH DOUBLE OPEN END (DOE)

CODE	MODEL	NOMINAL HEIGHT	MICRON	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD 2,40" x ID 1,10"								
RE5392106	CB-EC CYST 5 SX 1 mcr	5"	1	50	37,0	37,0	28,0	12,2
RE5394106	CB-EC CYST 7 SX 1 mcr	7"	1	25	37,0	37,0	28,0	8,3
RE5395106	CB-EC CYST 10 SX 1 mcr	10"	1	25	37,0	37,0	28,0	11,0
RE5397106	CB-EC CYST 20 SX 1 mcr	20"	1	25	37,0	37,0	53,0	21,2

CB-EC Pb SX

CARBON BLOCK Pb WITH DOUBLE OPEN END (DOE)

CODE	MODEL	NOMINAL HEIGHT	MICRON	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD 2,40" x ID 1,10"								
RE5392306	CB-EC Pb 5 SX 1 mcr	5"	1	50	37,0	37,0	28,0	12,3
RE5394306	CB-EC Pb 7 SX 1 mcr	7"	1	25	37,0	37,0	28,0	8,3
RE5395306	CB-EC Pb 10 SX 1 mcr	10"	1	25	37,0	37,0	28,0	11,0
RE5397306	CB-EC Pb 20 SX 1 mcr	20"	1	25	37,0	37,0	53,0	21,2

CB-EC cartridges are available in a variety of:

CONFIGURATIONS:

- SX standard configuration double open end (DOE) available for every height and diameter.

MODELS:

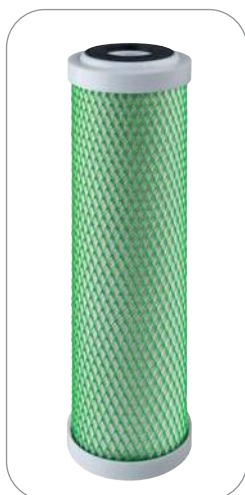
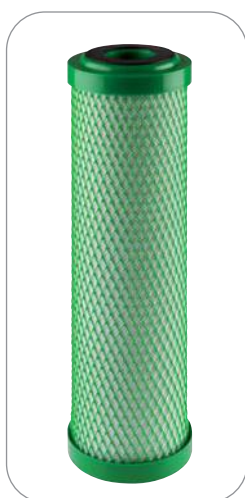
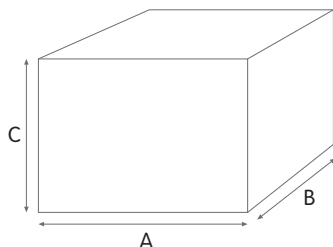
- CB-EC series from 5" to 20" OD 2.40" ID 1.10" SX configuration.

PRODUCTS MINIMUM ORDER QUANTITY

Fine sediment filtration and reduction of: chlorine, taste, odour (CTO); volatile organic compounds (VOC); heavy metals (Pb models).

Average life-span: 3-6 months.

Maintenance: none.



WORKING CONDITIONS

Max working temperature _____ 45°C (113°F)

Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.

Filter medium: sintered block made from coconut shell activated carbon powder.

End caps, netting and outer protection sheet: polypropylene.

Flat seals: NBR.

CB-EC VOC SX

CARBON BLOCK VOC WITH DOUBLE OPEN END (DOE)

CODE	MODEL	NOMINAL HEIGHT	MICRON	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD 2,40" x ID 1,10"								
RE5392108	CB-EC VOC 5 SX 5 mcr	5"	5	50	37,0	37,0	28,0	12,2
RE5394108	CB-EC VOC 7 SX 5 mcr	7"	5	25	37,0	37,0	28,0	8,3
RE5395108	CB-EC VOC 10 SX 5 mcr	10"	5	25	37,0	37,0	28,0	11,0
RE5397108	CB-EC VOC 20 SX 5 mcr	20"	5	25	37,0	37,0	53,0	21,2

CB-EC CTO SX

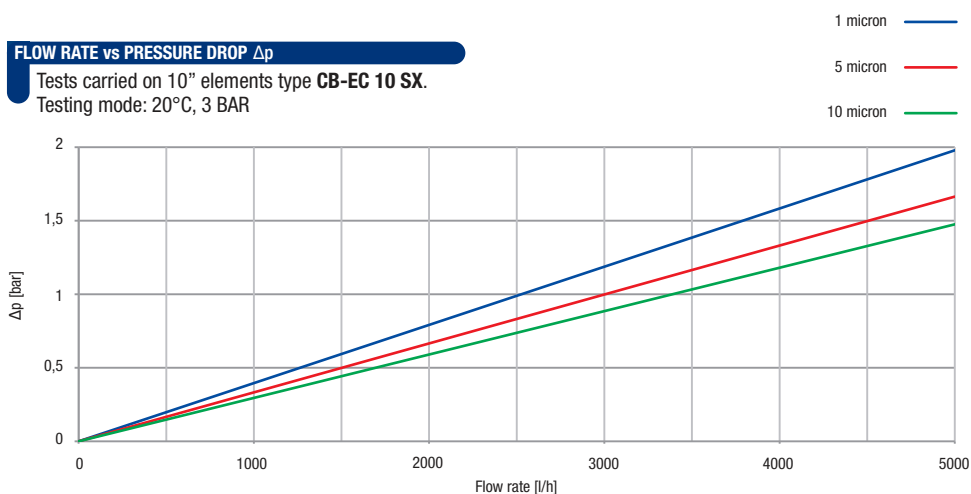
CARBON BLOCK CTO WITH DOUBLE OPEN END (DOE)

CODE	MODEL	NOMINAL HEIGHT	MICRON	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD 2,40" x ID 1,10"								
RE5392109	CB-EC CTO 5 SX 10 mcr	5"	10	50	37,0	37,0	28,0	12,3
RE5394109	CB-EC CTO 7 SX 10 mcr	7"	10	25	37,0	37,0	28,0	8,3
RE5395109	CB-EC CTO 10 SX 10 mcr	10"	10	25	37,0	37,0	28,0	11,0
RE5397109	CB-EC CTO 20 SX 10 mcr	20"	10	25	37,0	37,0	53,0	21,2

FLOW RATE vs PRESSURE DROP Δp

Tests carried on 10" elements type **CB-EC 10 SX**.

Testing mode: 20°C, 3 BAR



PRODUCTS MINIMUM ORDER QUANTITY

CB-EC BIG carbon block with outer protection sheet

Fine sediment filtration and reduction of: chlorine, taste, odour (CTO); volatile organic compounds (VOC); heavy metals (Pb models).

Average life-span: 3-6 months.

Maintenance: none.

WORKING CONDITIONS

Max working temperature _____ 45°C (113°F)

Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

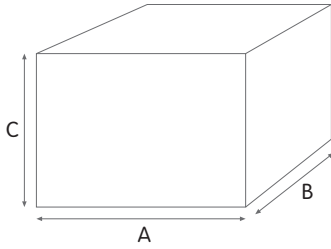
Non-toxic materials, suitable for drinking water.

Filter medium: sintered block made from coconut shell activated carbon powder.

End caps, netting and outer protection sheet: polypropylene.

Flat seals: NBR.

A range of 4.50" OD carbon block cartridges "environmentally friendly" manufactured, made with a proprietary technology reducing green-house gas emission in activated carbon production. Activated carbon block made from coconut shell, providing fine sediment filtration and reduction of chlorine, taste, odour (CTO), volatile organic compounds (VOC), heavy metal reduction (Pb) and filtration of protozoan (Giardia, Cryptosporidium) Cyst. CB-EC BIG cartridges are available at 10" and 20" heights.



CB-EC BIG SX

CARBON BLOCK CYST WITH DOUBLE OPEN END (DOE)

CODE	MODEL	NOMINAL HEIGHT	MICRON	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD 4,25" x ID 1,10"								
RE5395606	CB-EC CYST 10 BIG 1 mcr	10"	1	12	28,0	37,0	46,5	14,4
RE5397506	CB-EC CYST 20 BIG 1 mcr	20"	1	4	28,0	37,0	46,5	15,0

CARBON BLOCK Pb WITH DOUBLE OPEN END (DOE)

CODE	MODEL	NOMINAL HEIGHT	MICRON	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD 4,25" x ID 1,10"								
RE5395606	CB-EC Pb 10 BIG SX 1 mcr	10"	1	12	28,0	37,0	46,5	14,4
RE5397606	CB-EC Pb 20 BIG SX 1 mcr	20"	1	4	28,0	37,0	46,5	15,0

CARBON BLOCK VOC WITH DOUBLE OPEN END (DOE)

CODE	MODEL	NOMINAL HEIGHT	MICRON	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD 4,25" x ID 1,10"								
RE5395508	CB-EC VOC 10 BIG 5 mcr	10"	5	12	28,0	37,0	46,5	14,4
RE5397508	CB-EC VOC 20 BIG 5 mcr	20"	5	4	28,0	37,0	46,5	15,0

CARBON BLOCK CTO WITH DOUBLE OPEN END (DOE)

CODE	MODEL	NOMINAL HEIGHT	MICRON	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD 4,25" x ID 1,10"								
RE5395509	CB-EC CTO 10 BIG 10 mcr	10"	10	12	28,0	37,0	46,5	14,4
RE5397509	CB-EC CTO 20 BIG 10 mcr	20"	10	4	28,0	37,0	46,5	15,0

CB-EC BIG cartridges are available in a variety of:

CONFIGURATIONS:

- SX standard configuration double open end (DOE) available for every height and diameter.

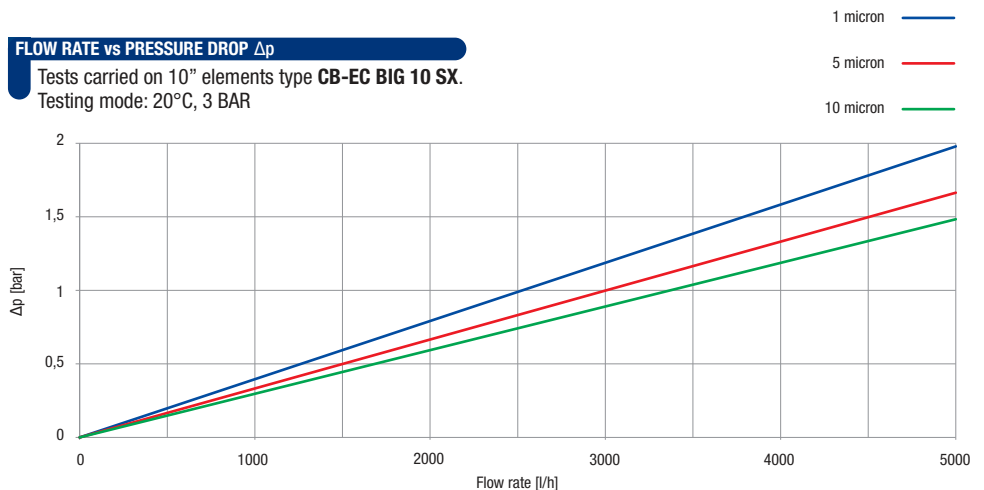
MODELS:

- CB-EC BIG series 10" and 20" OD 4.50" ID 1.10" SX configuration.

FLOW RATE vs PRESSURE DROP Δp

Tests carried on 10" elements type **CB-EC BIG 10 SX**.

Testing mode: 20°C, 3 BAR



PRODUCTS MINIMUM ORDER QUANTITY

HA polyphosphate crystals

Anti-scale and anti-corrosion conditioning.
Max life-span: 6 months.
Maintenance: none.
Remark - Use a pre-filter to protect the cartridge.

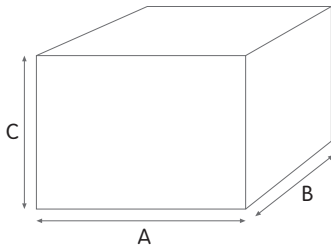
WORKING CONDITIONS

Max working temperature _____ 35°C (95°F)
 Min working temperature _____ 4°C (39,2°F)
 Max total hardness _____ 50°f (500 ppm CaCO₃)
Remark - the treated water can be heated up to 75°C - 80°C, above that temperature the polyphosphate loses gradually its effectiveness.

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Container, end cap and grid: polystyrene.
 Flat seal SX: SEBS with antimicrobial technology.
 O-rings BX: EPDM.
 Treatment material: polyphosphate crystals

Plastic container filled with polyphosphate crystals for anti-scale water conditioning providing prevention form scale deposit and calcareous incrustation and protection from corrosion for water heaters, washing machines, pipes. The use with non-proportional dosing systems DOSAFOS is recommended for non-drinking purposes only. HA cartridges are available with height from 5" to 20".



HA SX

POLIPHOSPHATE CARTRIDGES WITH DOUBLE OPEN END (DOE)

CODE	MODEL	NOMINAL HEIGHT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
				A	B	C	
OD 1,77" x ID 0,71"							
RA5190125	HA MIGNON SX	5" M	25	26,0	26,0	14,5	6,5
OD 2,40" x ID 1,10"							
RA5192125	HA 5 SX TS	5"	20	40,5	29,5	19,5	11,4
RA5194125	HA 7 SX TS	7"	20	40,5	29,5	19,5	14,1
RA5195125	HA 10 SX TS	10"	12	30,0	23,0	28,0	13,5
RA5197125	HA 20 SX TS	20"	12	31,5	23,5	54,0	27,0

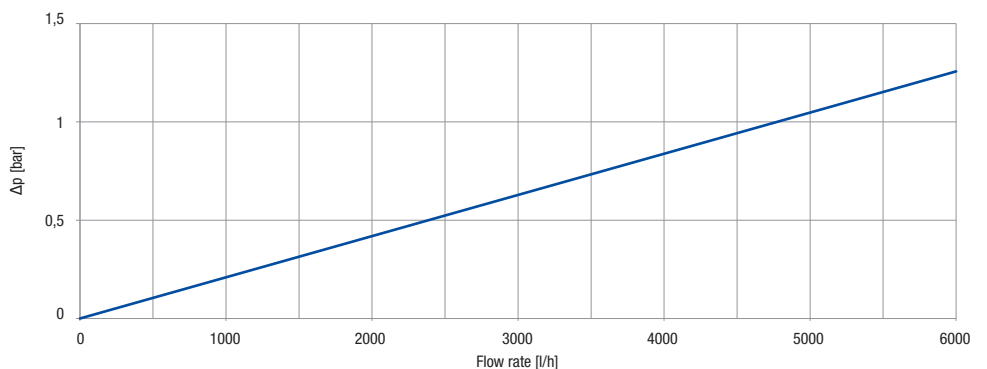
HA BX

POLIPHOSPHATE CARTRIDGES WITH DOUBLE O-RING COLLAR 45 MM

CODE	MODEL	NOMINAL HEIGHT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
				A	B	C	
OD 2,40" x ID 1,10"							
RA5192225	HA 5 BX	5"	20	40,5	29,5	19,5	11,2
RA5194225	HA 7 BX	7"	20	40,5	29,5	19,5	14,0
RA5195225	HA 10 BX	10"	12	30,0	23,0	28,0	13,3
RA5197225	HA 20 BX	20"	12	31,5	23,5	54,0	26,9

FLOW RATE vs PRESSURE DROP Δp

Tests carried on 10" elements type **HA 10 SX**.
 Testing mode: 20°C, 3 BAR



HA cartridges are available in a variety of:

CONFIGURATIONS:

- SX standard configuration double open end (DOE) available for every height and diameter.
- BX proprietary configuration with double o-ring collar 45 mm, suitable to PLUS 3P BX housings, DP housings, K DP housings.

MODELS:

- HA MIGNON series 5" M OD 1.77" ID 0.71", SX configuration.
- HA series from 5" to 20" OD 2.40" ID 1.10", SX, BX configurations.

PRODUCTS MINIMUM ORDER QUANTITY

BT CPP HA melt-blown polypropylene and polyphosphate crystals

Sediment filtration, anti-scale and anti-corrosion conditioning.

Max life-span: 6 months.

Maintenance: none.

WORKING CONDITIONS

Max working temperature _____ 35°C (95°F)

Min working temperature _____ 4°C (39,2°F)

Max total hardness _____ 50°F (500 ppm CaCO₂)

Remark - the treated water can be heated up to 75°C - 80°C, above that temperature the polyphosphate loses gradually its effectiveness.

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.

Filter medium: polypropylene.

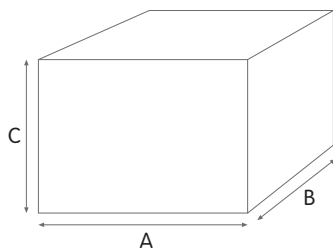
Container, end cap and grid: polystyrene.

Flat seal SX: SEBS with antimicrobial technology.

O-rings BX: EPDM.

Treatment material: polyphosphate crystals

Cartridges combining a pre-filter element made from melt-blown polypropylene and a plastic container filled with polyphosphate crystals for anti-scale water conditioning providing fine sediment pre-filtration at 5 and 25 micron and high contact time of the water through the whole polyphosphate bed for the prevention from scale deposit and calcareous incrustation and protection from corrosion for water heaters, washing machines, pipes. BT CPP HA cartridges are available with height 10" and 20".



BT CPP HA SX

MELT BLOWN PP AND POLYPHOSPHATE CARTRIDGES WITH DOUBLE OPEN END (DOE)

CODE	MODEL	NOMINAL HEIGHT	MICRON	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD 2,40" x ID 1,10"								
RA5795308	BT CPP HA 10 SX AB 5 mcr	10"	5	24	31,5	23,5	54,0	13,6
RA5795311	BT CPP HA 10 SX AB 25 mcr	10"	25	24	31,5	23,5	54,0	13,7
RA5797308	BT CPP HA 20 SX AB 5 mcr	20"	5	12	31,5	23,5	54,0	13,1
RA5797311	BT CPP HA 20 SX AB 25 mcr	20"	25	12	31,5	23,5	54,0	13,0

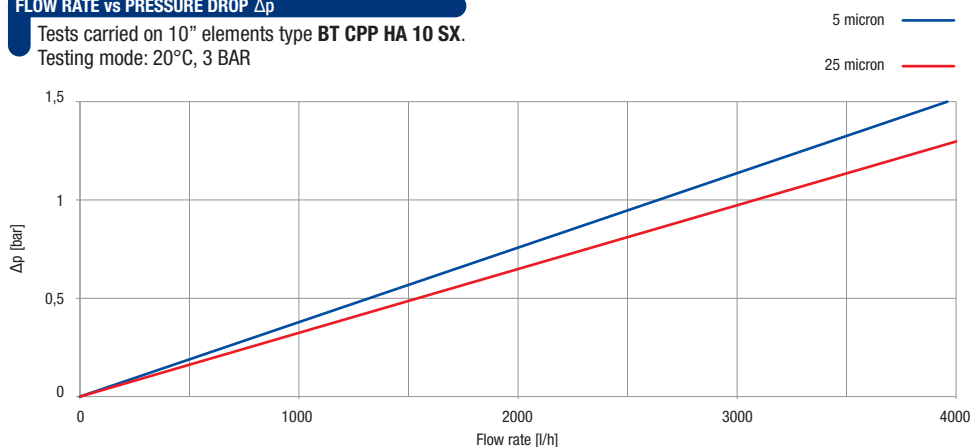
BT CPP HA BX

MELT BLOWN PP AND POLYPHOSPHATE CARTRIDGES WITH DOUBLE O-RING COLLAR 45 MM

CODE	MODEL	NOMINAL HEIGHT	MICRON	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD 2,40" x ID 1,10"								
RA5795318	BT CPP HA 10 BX AB 5 mcr	10"	5	24	31,5	23,5	54,0	13,4
RA5795321	BT CPP HA 10 BX AB 25 mcr	10"	25	24	31,5	23,5	54,0	13,7
RA5797318	BT CPP HA 20 BX AB 5 mcr	20"	5	12	31,5	23,5	54,0	13,0
RA5797321	BT CPP HA 20 BX AB 25 mcr	20"	25	12	31,5	23,5	54,0	12,8

FLOW RATE vs PRESSURE DROP Δp

Tests carried on 10" elements type BT CPP HA 10 SX.
Testing mode: 20°C, 3 BAR



BT CPP HA cartridges are available in a variety of:

CONFIGURATIONS:

- SX standard configuration double open end (DOE) available for every height and diameter.
- BX proprietary configuration with double o-ring collar 45 mm, suitable to PLUS 3P BX housings, DP housings, K DP housings.

MODELS:

- BT CPP HA series 10" and 20" OD 2.40" ID 1.10", SX, BX configurations.

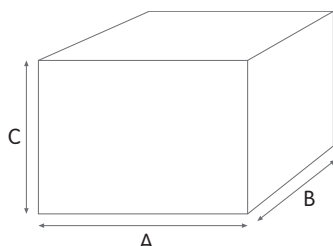
PRODUCTS MINIMUM ORDER QUANTITY

BT RL HA polyester washable net and polyphosphate crystals

Sediment filtration, anti-scale and anti-corrosion conditioning.

Max life-span: 6 months.

Maintenance: wash the net every month at least.



WORKING CONDITIONS

Max working temperature _____ 35°C (95°F)

Min working temperature _____ 4°C (39,2°F)

Max total hardness _____ 50°F (500 ppm CaCO₃)

Remark - the treated water can be heated up to 75°C - 80°C, above that temperature the polyphosphate loses gradually its effectiveness.

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.

Filter medium: polyester net.

Armouring and end caps: polypropylene.

Flat seals SX: SEBS with antimicrobial technology.

O-rings BX: EPDM.

Treatment material: polyphosphate crystals.

Cartridges combining a pre-filter element made with a washable net filter and polyphosphate crystals, designed to provide sediment filtration at 50 micron and anti-scale water conditioning, prevention from scale deposit, calcareous incrustation and protection from corrosion for water heaters, washing machines, pipes. BT RL HA cartridges are available with height 10" and 20".

BT RL HA SX

POLYESTER NET AND POLYPHOSPHATE CARTRIDGES WITH DOUBLE OPEN END (DOE)

CODE	MODEL	NOMINAL HEIGHT	MICRON	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD OD 1,77" x ID 0,71"								
RA5890114	BT RL MIGNON HA SX 50 mcr	5" M	50	25	26,0	26,0	14,5	5,9
OD 2,40" x ID 1,10"								
RA5892114	BT RL 5 HA SX 50 mcr	5"	50	24	30,0	23,0	28,0	10,0
RA5894114	BT RL 7 HA SX 50 mcr	7"	50	20	40,5	29,5	19,5	11,4
RA5895114	BT RL 10 HA SX 50 mcr	10"	50	12	30,0	23,0	28,0	10,8
RA5897114	BT RL 20 HA SX 50 mcr	20"	50	12	31,5	23,5	54,0	19,3

BT RL HA BX

POLYESTER NET AND POLYPHOSPHATE CARTRIDGES WITH DOUBLE O-RING COLLAR 45 MM

CODE	MODEL	NOMINAL HEIGHT	MICRON	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD 2,40" x ID 1,10"								
RA5892214	BT RL 5 HA BX 50 mcr	5"	50	24	30,0	23,0	28,0	9,7
RA5894214	BT RL 7 HA BX 50 mcr	7"	50	20	40,5	29,5	19,5	11,1
RA5895214	BT RL 10 HA BX 50 mcr	10"	50	12	30,0	23,0	28,0	10,6
RA5897214	BT RL 20 HA BX 50 mcr	20"	50	12	31,5	23,5	54,0	19,1

BT RL HA cartridges are available in a variety of:

CONFIGURATIONS:

- SX standard configuration double open end (DOE) available for every height and diameter.
- BX proprietary configuration with double o-ring collar 45 mm, suitable to PLUS 3P BX housings, DP housings, K DP housings.

MODELS:

- BT RL HA MIGNON series 5" M OD 1.77" ID 0.71, SX configuration.
- BT RL HA series 10" and 20" OD 2.40" ID 1.10", SX, BX configurations.

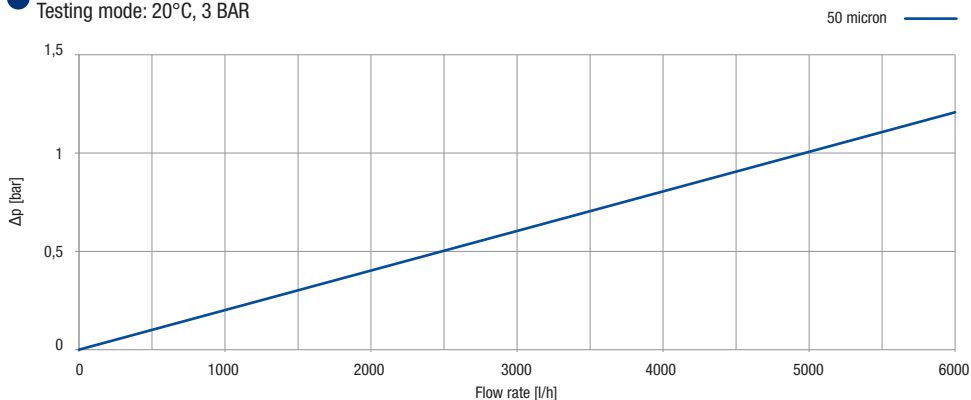
VARIANTS AVAILABLE ON MINIMUM QUANTITY:

- BT RL C HA washable net filter with reduced outer frame for easier cleaning operations.
- BT RL A HA washable stainless steel net filter.

FLOW RATE vs PRESSURE DROP Δp

Tests carried on 10" elements type **BT RL HA 10 SX**.

Testing mode: 20°C, 3 BAR



PRODUCTS MINIMUM ORDER QUANTITY

FA HA wound polypropylene thread and polyphosphate crystals

Sediment filtration, anti-scale and anti-corrosion conditioning.

Max life-span: 6 months.

Maintenance: none.

WORKING CONDITIONS

Max working temperature _____ 35°C (95°F)

Min working temperature _____ 4°C (39,2°F)

Max total hardness _____ 50°f (500 ppm CaCO₂)

Remark - the treated water can be heated up to 75°C - 80°C, above that temperature the polyphosphate loses gradually its effectiveness.

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.

Filter medium: polypropylene.

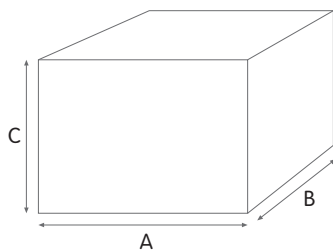
Container, end cap and grid: polypropylene.

Flat seals SX: SEBS with antimicrobial technology.

O-rings BX: EPDM.

Treatment material: polyphosphate crystals.

Wound polypropylene filter cartridge filled with polyphosphate crystals, providing pre-filtration at 5, 10, 25, 50 and 100 micron and anti-scale water conditioning, prevention from scale deposit, calcareous incrustation and protection from corrosion for water heaters, washing machines, pipes. FA HA cartridges are available with height from 5" to 10".



FA HA SX

WOUND POLYPROPYLENE THREAD AND POLYPHOSPHATE CARTRIDGES WITH DOUBLE OPEN END (DOE)

CODE	MODEL	NOMINAL HEIGHT	MICRON	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD 2,40" x ID 1,10"								
RA5662108	FA 5 HA SX 5 mcr	5"	5	24	30,0	23,0	28,0	8,1
RA5662109	FA 5 HA SX 10 mcr	5"	10	24	30,0	23,0	28,0	8,1
RA5662111	FA 5 HA SX 25 mcr	5"	25	24	30,0	23,0	28,0	8,1
RA5662114	FA 5 HA SX 50 mcr	5"	50	24	30,0	23,0	28,0	8,1
RA5662119	FA 5 HA SX 100 mcr	5"	100	24	30,0	23,0	28,0	8,1
RA5664108	FA 7 HA SX 5 mcr	7"	5	15	40,5	29,5	19,5	6,9
RA5664109	FA 7 HA SX 10 mcr	7"	10	15	40,5	29,5	19,5	6,9
RA5664111	FA 7 HA SX 25 mcr	7"	25	15	40,5	29,5	19,5	6,9
RA5664114	FA 7 HA SX 50 mcr	7"	50	15	40,5	29,5	19,5	6,9
RA5664119	FA 7 HA SX 100 mcr	7"	100	15	40,5	29,5	19,5	6,9
RA5665108	FA 10 HA SX 5 mcr	10"	5	12	30,0	23,0	28,0	7,4
RA5665109	FA 10 HA SX 10 mcr	10"	10	12	30,0	23,0	28,0	7,4
RA5665111	FA 10 HA SX 25 mcr	10"	25	12	30,0	23,0	28,0	7,3
RA5665114	FA 10 HA SX 50 mcr	10"	50	12	30,0	23,0	28,0	7,3
RA5665119	FA 10 HA SX 100 mcr	10"	100	12	30,0	23,0	28,0	7,3

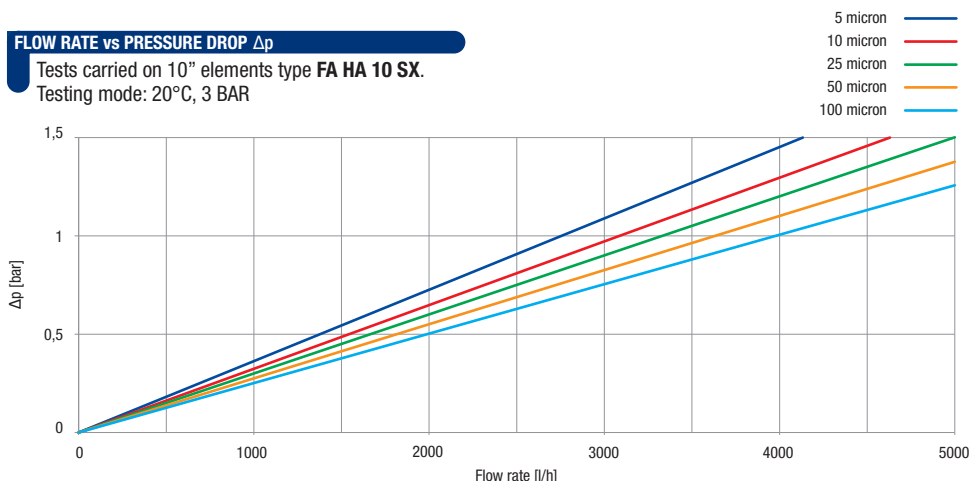
FA HA BX

WOUND POLYPROPYLENE THREAD AND POLYPHOSPHATE CARTRIDGES WITH DOUBLE O-RING COLLAR 45 MM

CODE	MODEL	NOMINAL HEIGHT	MICRON	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD 2,40" x ID 1,10"								
RA5662208	FA 5 HA BX 5 mcr	5"	5	24	30,0	23,0	28,0	8,2
RA5662209	FA 5 HA BX 10 mcr	5"	10	24	30,0	23,0	28,0	8,2
RA5662211	FA 5 HA BX 25 mcr	5"	25	24	30,0	23,0	28,0	8,2
RA5662214	FA 5 HA BX 50 mcr	5"	50	24	30,0	23,0	28,0	8,2
RA5662219	FA 5 HA BX 100 mcr	5"	100	24	30,0	23,0	28,0	8,2
RA5664208	FA 7 HA BX 5 mcr	7"	5	15	40,5	29,5	19,5	7,0
RA5664209	FA 7 HA BX 10 mcr	7"	10	15	40,5	29,5	19,5	7,0
RA5664211	FA 7 HA BX 25 mcr	7"	25	15	40,5	29,5	19,5	6,7
RA5664214	FA 7 HA BX 50 mcr	7"	50	15	40,5	29,5	19,5	7,0
RA5664219	FA 7 HA BX 100 mcr	7"	100	15	40,5	29,5	19,5	7,0
RA5665208	FA 10 HA BX 5 mcr	10"	5	12	30,0	23,0	28,0	7,4
RA5665209	FA 10 HA BX 10 mcr	10"	10	12	30,0	23,0	28,0	7,4
RA5665211	FA 10 HA BX 25 mcr	10"	25	12	30,0	23,0	28,0	7,4
RA5665214	FA 10 HA BX 50 mcr	10"	50	12	30,0	23,0	28,0	7,4
RA5665219	FA 10 HA BX 100 mcr	10"	100	12	30,0	23,0	28,0	7,4

FLOW RATE vs PRESSURE DROP Δp

Tests carried on 10" elements type FA HA 10 SX.
Testing mode: 20°C, 3 BAR



Some items in the list are subject to minimum order quantities and/or to longer delivery term.

A HA cartridges are available in a variety of:

CONFIGURATIONS:

- SX standard configuration double open end (DOE) available for every height and diameter.
- BX proprietary configuration with double o-ring collar 45 mm, suitable to PLUS 3P BX housings, DP housings, K DP housings.

MODELS:

- FA HA series from 5" to 10" OD 2.40" ID 1.10", SX, BX configurations.

PRODUCTS MINIMUM ORDER QUANTITY

CPP HA melt-blown polypropylene and polyphosphate crystals

Sediment filtration, anti-scale and anti-corrosion conditioning.

Max life-span: 6 months.

Maintenance: none.

WORKING CONDITIONS

Max working temperature _____ 35°C (95°F)

Min working temperature _____ 4°C (39,2°F)

Max total hardness _____ 50°f (500 ppm CaCO₂)

Remark - the treated water can be heated up to 75°C - 80°C, above that temperature the polyphosphate loses gradually its effectiveness.

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.

Filter medium: polypropylene.

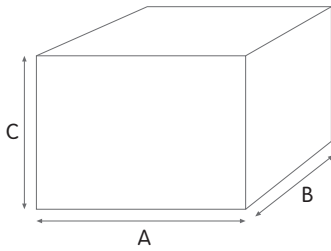
End caps: polypropylene.

Flat seals SX: SEBS with antimicrobial technology.

O-rings BX: EPDM.

Treatment material: polyphosphate crystals.

Melt-blown polypropylene filter cartridge filled with polyphosphate crystals for anti-scale water conditioning providing pre-filtration at 5 and 25 micron and prevention from scale deposit and calcareous incrustation and protection from corrosion for water heaters, washing machines, pipes. CPP HA cartridges are available with height from 5”M, 10” and 20”.



CPP HA SX

MELT BLOWN PP AND POLYPHOSPHATE CARTRIDGES WITH DOUBLE OPEN END (DOE)

CODE	MODEL	NOMINAL HEIGHT	MICRON	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD OD 1,77" x ID 0,71"								
RA5700008	CPP HA MIGNON SX 5 mcr	5" M	5	40	30,0	23,0	28,0	5,6
RA5700011	CPP HA MIGNON SX 25 mcr	5" M	25	40	30,0	23,0	28,0	5,6
OD 2,40" x ID 1,10"								
RA5775108	CPP HA 10 SX 5 mcr	10"	5	12	30,0	23,0	28,0	8,0
RA5775111	CPP HA 10 SX 25 mcr	10"	25	12	30,0	23,0	28,0	8,0
RA5777108	CPP HA 20 SX 5 mcr	20"	5	12	31,5	23,5	54,0	15,7
RA5777111	CPP HA 20 SX 25 mcr	20"	25	12	31,5	23,5	54,0	15,7

CPP HA BX

MELT BLOWN PP AND POLYPHOSPHATE CARTRIDGES WITH DOUBLE O-RING COLLAR 45 MM

CODE	MODEL	NOMINAL HEIGHT	MICRON	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
OD 2,40" x ID 1,10"								
RA5775208	CPP HA 10 BX 5 mcr	10"	5	12	30,0	23,0	28,0	7,8
RA5775211	CPP HA 10 BX 25 mcr	10"	25	12	30,0	23,0	28,0	7,8
RA5777208	CPP HA 20 BX 5 mcr	20"	5	12	31,5	23,5	54,0	15,5
RA5777211	CPP HA 20 BX 25 mcr	20"	25	12	31,5	23,5	54,0	15,5

FLOW RATE vs PRESSURE DROP Δp

Tests carried on 10" elements type CPP HA 10 SX.
Testing mode: 20°C, 3 BAR



CPP HA cartridges are available in a variety of:

CONFIGURATIONS:

- SX standard configuration double open end (DOE) available for every height and diameter.
- BX proprietary configuration with double o-ring collar 45 mm, suitable to PLUS 3P BX housings, DP housings, K DP housings.

MODELS:

- CPP HA MIGNON series 5”M OD 1.77” ID 0.71, SX configuration.
- CPP HA series 10” and 20” OD 2.40” ID 1.10”, SX, BX configurations.

Some items in the list are subject to minimum order quantities and/or to longer delivery term.

PRODUCTS MINIMUM ORDER QUANTITY

QA CF strong cationic resin

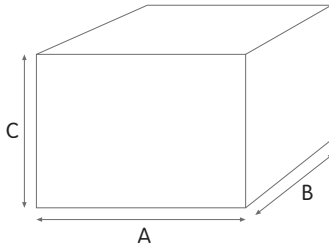
Water softening.

Average life-span: see the table below.

Maintenance: none.

Remark - Use a pre-filter to protect the cartridge.

Note: the cartridge does not change its colour when exhausted. Check the depletion of the resin with the specific Atlas Filtri EASY TEST strips.



WORKING CONDITIONS

Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)
 Max concentration Cl _____ 0,1 ppm
 Max concentration Fe _____ 0,1 ppm

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Container, end cap and grid: polystyrene.
 Flat seal SX: SEBS with antimicrobial technology.
 O-rings BX: EPDM.
 Containing sponge: polyurethane.
 Treatment material: strong cationic resin.

Plastic container filled with strong cationic-exchange resin, for the reduction of total hardness (TH) and providing water softening with removal of Calcium and Magnesium carbonates. QA-CF cartridges are available with height from 5" to 20".

QA CF SX

CONTAINER WITH STRONG CATIONIC RESIN WITH DOUBLE OPEN END (DOE)

CODE	MODEL	NOMINAL HEIGHT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
				A	B	C	
OD 2,40" x ID 1,10"							
RA5202125	QA 5 CF SX	5"	20	40,5	29,5	19,5	6,4
RA5204125	QA 7 CF SX	7"	20	40,5	29,5	19,5	8,2
RA5205125	QA 10 CF SX	10"	12	30,0	23,0	28,0	7,6
RA5207125	QA 20 CF SX	20"	12	31,5	23,5	54,0	15,3

QA CF BX

CONTAINER WITH STRONG CATIONIC RESIN WITH DOUBLE O-RING COLLAR 45 MM

CODE	MODEL	NOMINAL HEIGHT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
				A	B	C	
OD 2,40" x ID 1,10"							
RA5202225	QA 5 CF BX	5"	20	40,5	29,5	19,5	6,2
RA5204225	QA 7 CF BX	7"	20	40,5	29,5	19,5	8,0
RA5205225	QA 10 CF BX	10"	12	30,0	23,0	28,0	7,5
RA5207225	QA 20 CF BX	20"	12	31,5	23,5	54,0	15,2

QA-CF cartridges are available in a variety of:

CONFIGURATIONS:

- SX standard configuration double open end (DOE) available for every height and diameter.
- BX proprietary configuration with double o-ring collar 45 mm, suitable to PLUS 3P BX housings, DP housings, K DP housings.

MODELS:

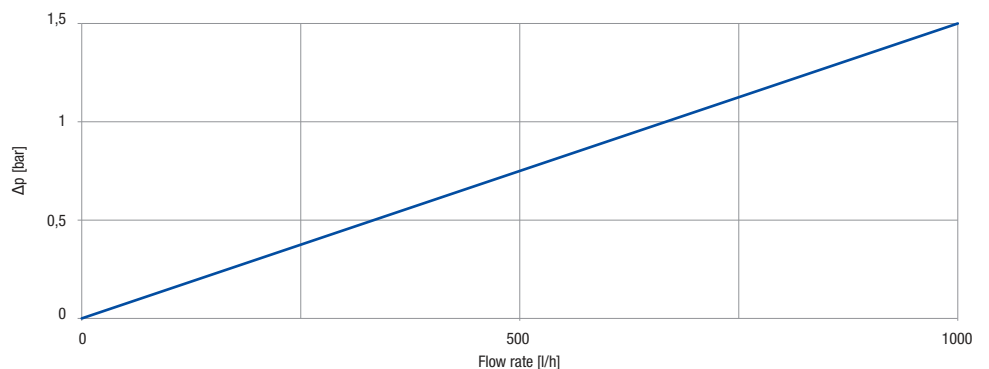
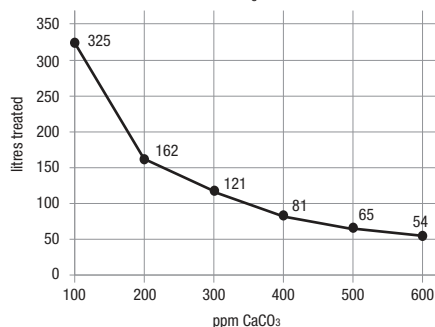
- QA-CF series from 5" to 20" OD 2.40" ID 1.10", SX, BX configurations.

FLOW RATE vs PRESSURE DROP Δp

Tests carried on 10" elements type QA CF 10 SX.

Testing mode: 20°C, 3 BAR

10" cartridge duration in litres starting from a given water intake carbonates concentration (as CaCO₃ ppm)



PRODUCTS MINIMUM ORDER QUANTITY

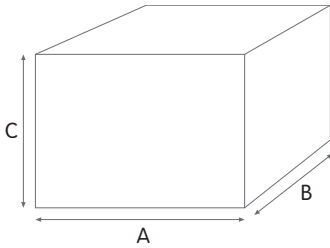
QA AF anionic resin nitrates selective

Reduction of nitrates.

Average life-span: see the table below.

Maintenance: none.

Remark - Use a pre-filter to protect the cartridge.



WORKING CONDITIONS

Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)
 Max concentration NaNO₃ _____ 200 ppm
 Max concentration SO₄ _____ 200-300 ppm

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Container, end cap and grid: polystyrene.
 Flat seal SX: SEBS with antimicrobial technology.
 O-rings BX: EPDM.
 Containing sponge: polyurethane.
 Treatment material: strong anionic resin nitrates-selective.

Plastic container filled with anti-nitrate selective ionic-exchange resin, for the reduction of nitrate content in drinking water. The concentration of nitrates in drinking water below 50 mg/l is strongly recommended by World Health Organization (WHO) guidelines. QA-AF cartridges are available with height from 5" to 20".

QA AF SX

CONTAINER WITH ANIONIC RESIN WITH DOUBLE OPEN END (DOE)

CODE	MODEL	NOMINAL HEIGHT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
				A	B	C	
OD 2,40" x ID 1,10"							
RA5352125	QA 5 AF SX	5"	20	40,5	29,5	19,5	6,4
RA5354125	QA 7 AF SX	7"	20	40,5	29,5	19,5	8,2
RA5355125	QA 10 AF SX	10"	12	30,0	23,0	28,0	7,6
RA5357125	QA 20 AF SX	20"	12	31,5	23,5	54,0	15,3

QA AF BX

CONTAINER WITH ANIONIC RESIN WITH DOUBLE O-RING COLLAR 45 MM

CODE	MODEL	NOMINAL HEIGHT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
				A	B	C	
OD 2,40" x ID 1,10"							
RA5352225	QA 5 AF BX	5"	20	40,5	29,5	19,5	6,3
RA5354225	QA 7 AF BX	7"	20	40,5	29,5	19,5	8,0
RA5355225	QA 10 AF BX	10"	12	30,0	23,0	28,0	7,5
RA5357225	QA 20 AF BX	20"	12	31,5	23,5	54,0	15,2

QA-AF cartridges are available in a variety of:

CONFIGURATIONS:

- SX standard configuration double open end (DOE) available for every height and diameter.
- BX proprietary configuration with double o-ring collar 45 mm, suitable to PLUS 3P BX housings, DP housings, K DP housings.

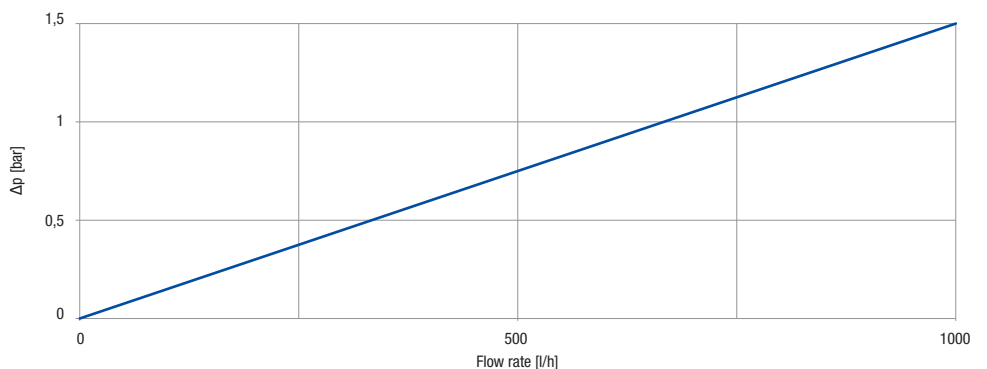
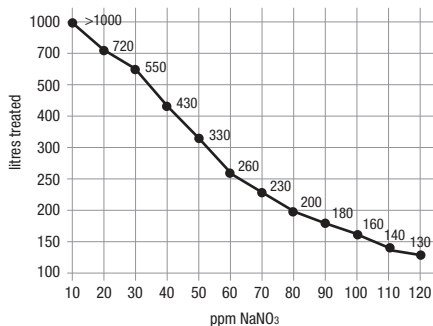
MODELS:

- QA-AF series from 5" to 20" OD 2.40" ID 1.10", SX, BX configurations.

FLOW RATE vs PRESSURE DROP Δp

Tests carried on 10" elements type **QA AF 10 SX**.
 Testing mode: 20°C, 3 BAR

10" cartridge duration in litres starting from a given water intake carbonates concentration (as NaNO₃ ppm)



PRODUCTS MINIMUM ORDER QUANTITY

QA LM mixed bed strong cationic and anionic resin

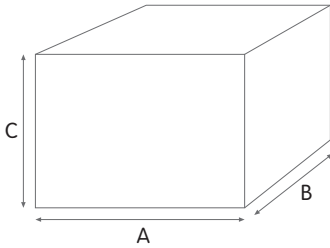
Water demineralization.

Average life-span: see the table below.

Maintenance: none.

Remark - Use a pre-filter to protect the cartridge.

Note: the resin changes colour when exhausted.



WORKING CONDITIONS

Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)
 Max concentration Cl _____ 0,1 ppm
 Max concentration Fe _____ 0,1 ppm

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Container, end cap and grid: polystyrene.
 Flat seal SX: SEBS with antimicrobial technology.
 O-rings BX: EPDM.
 Containing sponge: polyurethane.
 Treatment material: mixed bed of strong cationic and strong anionic resins.

Plastic container filled with strong cationic and strong anionic-exchange resin, for the reduction of water salinity. QA-LM cartridges are available with height from 5" to 20".

QA LM SX

CONTAINER WITH MIXED BED STRONG CATIONIC AND ANIONIC RESIN WITH DOUBLE OPEN END (DOE)

CODE	MODEL	NOMINAL HEIGHT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
				A	B	C	
OD 2,40" x ID 1,10"							
RA5212125	QA 5 LM SX	5"	20	40,5	29,5	19,5	6,4
RA5214125	QA 7 LM SX	7"	20	40,5	29,5	19,5	8,2
RA5215125	QA 10 LM SX	10"	12	30,0	23,0	28,0	7,6
RA5217125	QA 20 LM SX	20"	12	31,5	23,5	54,0	15,3

QA LM BX

CONTAINER WITH MIXED BED STRONG CATIONIC AND ANIONIC RESIN WITH DOUBLE O-RING COLLAR 45 MM

CODE	MODEL	NOMINAL HEIGHT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
				A	B	C	
OD 2,40" x ID 1,10"							
RA5212225	QA 5 LM BX	5"	20	40,5	29,5	19,5	6,2
RA5214225	QA 7 LM BX	7"	20	40,5	29,5	19,5	8,0
RA5215225	QA 10 LM BX	10"	12	30,0	23,0	28,0	7,5
RA5217225	QA 20 LM BX	20"	12	31,5	23,5	54,0	15,2

QA-LM cartridges are available in a variety of:

CONFIGURATIONS:

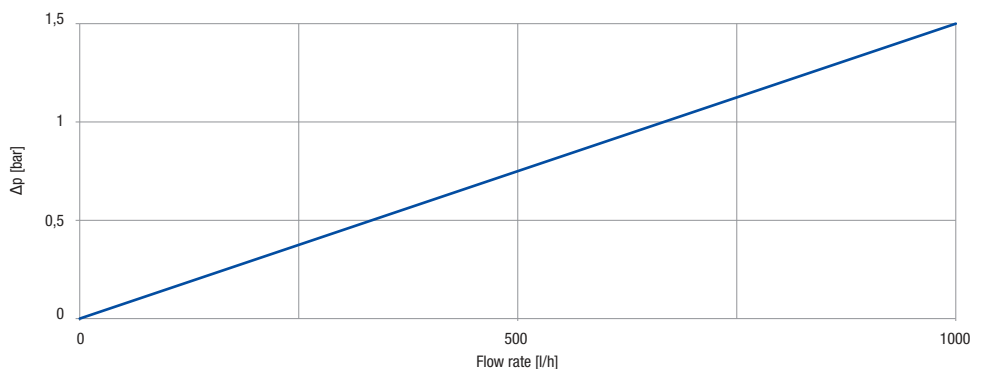
- SX standard configuration double open end (DOE) available for every height and diameter.
- BX proprietary configuration with double o-ring collar 45 mm, suitable to PLUS 3P BX housings, DP housings, K DP housings.

MODELS:

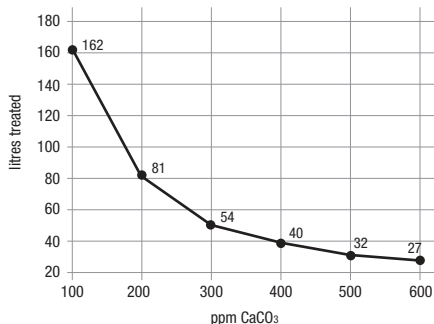
- QA-LM series from 5" to 20" OD 2.40" ID 1.10", SX, BX configurations.

FLOW RATE vs PRESSURE DROP Δp

Tests carried on 10" elements type QA LM 10 SX.
 Testing mode: 20°C, 3 BAR



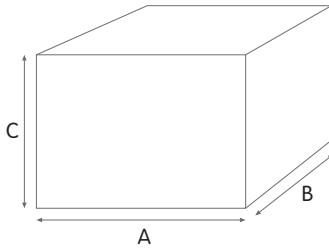
10" cartridge duration in litres starting from a given water intake carbonates concentration (as CaCO₃ ppm)



PRODUCTS MINIMUM ORDER QUANTITY

P empty container

Fillable container.



ACCESSORY ON DEMAND



containing sponge for P series CODE AA9020319

containing sponge for P MIGNON series CODE AA9020317
not included, to be purchased separately



WORKING CONDITIONS

Max working temperature _____ 45°C (113°F)
Min working temperature _____ 4°C (39,2°F)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
Container, end cap and grid: polystyrene.
Flat seal SX: SEBS with antimicrobial technology.
O-rings BX: EPDM.
Containing sponge: polyurethane.

Plastic container fillable with water treatment media available from the range of Atlas Filtri media: granular activated carbon (GAC), polyphosphate crystals, ionic exchange resins. For the use of other media contact Atlas Filtri for approval. P containers are available with height from 5" to 20".

P SX

EMPTY CONTAINER WITH DOUBLE OPEN END (DOE)

CODE	MODEL	NOMINAL HEIGHT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
				A	B	C	
OD OD 1,77" x ID 0,71"							
RB5170625	P MIGNON SX TS	5" M	25	26,0	26,0	14,5	1,5
OD 2,40" x ID 1,10"							
RB5172125	P 5 SX TS	5"	100	72,0	37,0	28,5	11,4
RB5174125	P 7 SX TS	7"	60	72,0	37,0	28,5	8,9
RB5175125	P 10 SX TS	10"	50	72,0	37,0	28,5	10,0
RB5177125	P 20 SX TS	20"	12	31,5	23,5	54,0	5,2

P BX

EMPTY CONTAINER WITH DOUBLE O-RING COLLAR 45 MM

CODE	MODEL	NOMINAL HEIGHT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
				A	B	C	
OD 2,40" x ID 1,10"							
RB5172225	P 5 BX TS	5"	100	72,0	37,0	28,5	10,5
RB5174225	P 7 BX TS	7"	60	72,0	37,0	28,5	8,4
RB5175225	P 10 BX TS	10"	50	72,0	37,0	28,5	9,5
RB5177225	P 20 BX TS	20"	12	31,5	23,5	54,0	5,0

P S SX with containing sponge

EMPTY CONTAINER WITH DOUBLE OPEN END (DOE)

CODE	MODEL	NOMINAL HEIGHT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
				A	B	C	
OD OD 1,77" x ID 0,71"							
RB5170622	P MIGNON S SX TS	5" M	25	26,0	26,0	14,5	1,6
OD 2,40" x ID 1,10"							
RB5172122	P 5 S SX TS	5"	100	72,0	37,0	28,5	11,5
RB5174122	P 7 S SX TS	7"	60	72,0	37,0	28,5	9,0
RB5175122	P 10 S SX TS	10"	50	72,0	37,0	28,5	10,0
RB5177122	P 20 S SX TS	20"	12	31,5	23,5	54,0	5,2

P S BX with containing sponge

EMPTY CONTAINER WITH DOUBLE O-RING COLLAR 45 MM

CODE	MODEL	NOMINAL HEIGHT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
				A	B	C	
OD 2,40" x ID 1,10"							
RB5172222	P 5 S BX TS	5"	100	72	37,0	28,5	11,0
RB5174222	P 7 S BX TS	7"	60	72	37,0	28,5	8,5
RB5175222	P 10 S BX TS	10"	50	71	37,0	28,5	9,6
RB5177222	P 20 S BX TS	20"	12	31,5	23,5	54,0	5,1

P and P S containers are available in a variety of:

CONFIGURATIONS:

- SX standard configuration double open end (DOE) available for every height and diameter.
- BX proprietary configuration with double o-ring collar 45 mm, suitable to PLUS 3P BX housings, DP housings, K DP housings.

MODELS:

- MIGNON series 5" M OD 1.77" ID 0.71, SX configuration.
- Heights from 5" to 20" OD 2.40" ID 1.10", SX, BX configurations.

ANTI-SCALE CONDITIONING

Calcareous scale is caused by the presence of calcium and magnesium salts dissolved in water in the form of soluble bicarbonates.

Through the effect of heat, these salts are transformed into insoluble carbonates and tend to agglomerate as crystals, forming calcareous scale on the surface of pipes, coils and storage tanks used for the production of hot water for domestic or industrial use.

Over time, the scale obstructs pipes and forms thick encrustations in heating systems. This leads to inefficiency and to a drastic reduction in energy output, as well as to high servicing and maintenance costs.

WATER HARDNESS

The quantity of calcium and magnesium salts dissolved determines the "hardness" of the water, which is generally measured in French degrees (°f). One French degree corresponds to 10 ppm of CaCo3 (calcium carbonate).

Classification of water on the basis of hardness:

Soft water: below 5 °f.

Moderately hard water: from 5 to 7 °f.

Water of average hardness: from 8 to 12 °f.

Hard water: from 13 to 25 °f

Extremely hard water: 26 °f and beyond.

Water hardness can be tested rapidly using EASYTEST strips, or more accurately using the HARDNESS CONTROL KIT.



		Total hardness °f				
						5°
						7°
						12°
						25°
						37°

CODE	PRODUCT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RE8000011	EASY TEST TH IN BLISTER WITH 5 STRIPS	150	53,0	32,0	33,0	1,1
RE8000111	EASY TEST TH IN PACK WITH 50 BLISTERS	1	40,5	29,5	19,5	0,6

ANTI-SCALE TREATMENT WITH POLYPHOSPHATES (CHEMICAL CONDITIONING)

Polyphosphate treatment is a simple, effective and economic solution for the problem of scale deposits. When dissolved in water, the polyphosphate prevents the formation of calcium

carbonate encrustation by acting upon its crystallization, without affecting the hardness of the water. Over time, it also tends to break down existing deposits. Polyphosphates also provide effective protection against corrosion by creating a thin protective film on the surface of the pipes, coils and water heaters.

- Proportional dosing systems with polyphosphate powder or ready-to-use refill DOSAPLUS.

Designed for the use with drinking water.

- Proportional dosing systems with polyphosphate crystals DOSAPROP and DOSAPROP-HA.

Designed for the use with drinking water.

- Non-proportional dosing systems with polyphosphate crystals DOSAFOS, DOSAFOS-HA, and DOSAL.

These dosing systems are designed for "technical" applications which are not intended to provide drinking water.

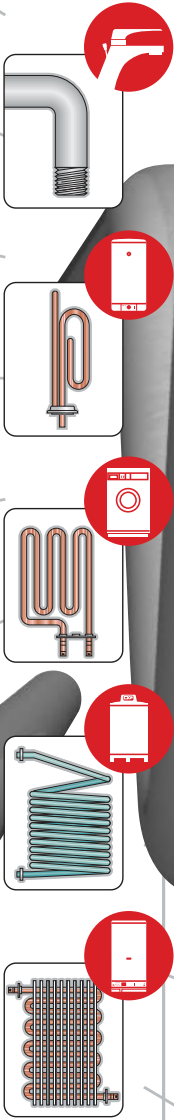
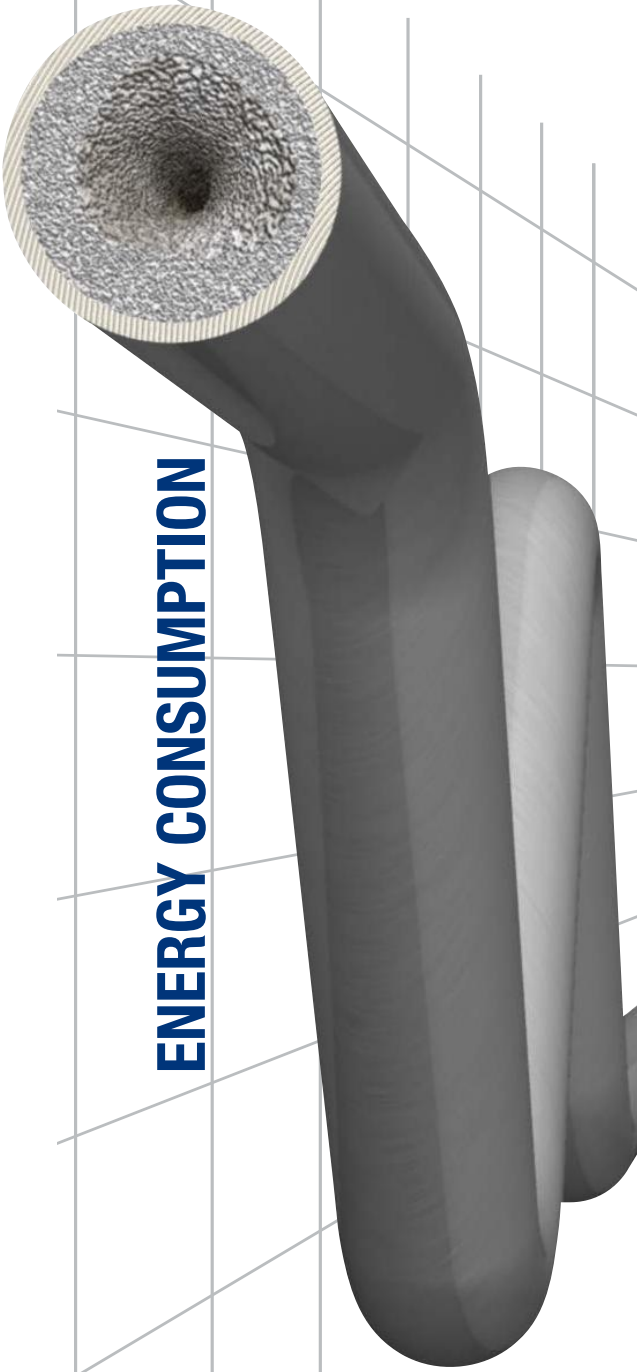
ANTI-SCALE TREATMENT WITH MAGNETIC SYSTEMS (PHYSICAL CONDITIONING).

The water is conditioned using a magnetic field which modifies the structure of the calcium and magnesium salt crystals, preventing the formation of calcium carbonate encrustations. It does not alter the hardness of the water or its salt content. This type of treatment does not provide protection against corrosion.

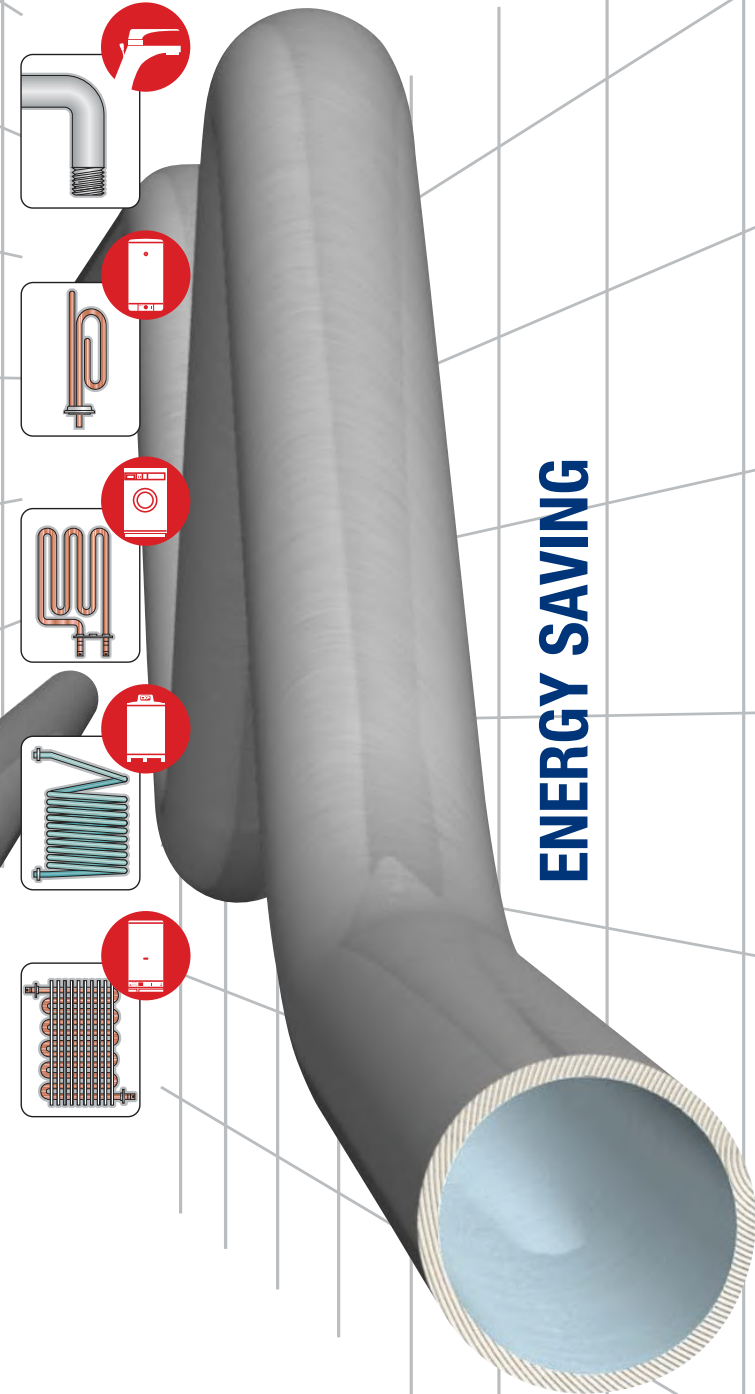
- Magnetic anti-scale systems MAG conditioners.

MAG are designed for household use for the treatment of drinking water.

ENERGY CONSUMPTION



ENERGY SAVING





DOSAPLUS

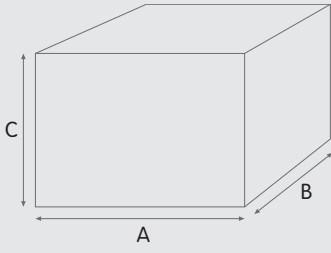
proportional dosing systems
with polyphosphate powder and with Poliphos

Proportional dosing systems
designed for the use with drinking water

**PRODUCTS
MINIMUM ORDER QUANTITY**

DOSAPLUS WITH POLYPHOSPHATE POWDER

ACCESSORIES ON DEMAND



CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RE7407030	boiler adaptor for Dosapplus 2-3-4-13-14	-	-	-	-	-

CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RE9020650	-LUBRIKIT- single-dose lubricant for housing o-ring	-	-	-	-	-

PRODUCTS MINIMUM ORDER QUANTITY

DOSAPLUS 2-3-4

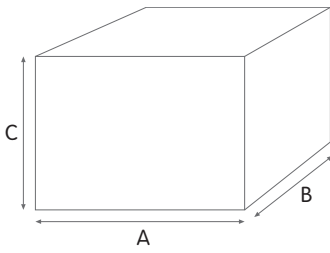
WORKING CONDITIONS

Max working pressure _____ 8 bar (116 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)
 Max total hardness _____ 35°F (350 ppm CaCO₃)

Remark - the treated water can be heated up to 75°C - 80°C, above that temperature the polyphosphate loses gradually its effectiveness.

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Dosaplus 2 head: CW 602 N brass.
 Dosaplus 3-4 head: reinforced polypropylene.
 Dosaplus 2 ring nut: CW 602 N brass.
 Bowl: SAN.
 O-ring: EPDM.
 Breather-valve: body stainless steel, o-ring EPDM.
 Bellow: rubber (NBR).
 IN/OUT threads: CW 614 N brass.



DOSAPLUS 2 with polyphosphate ready-to-use powder refill and with screw for by-pass and dosing setting

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE REFILL	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RE4050212	DOSAPLUS 2	POLIPHOS A	1/2"	20	37,5	25,5	35,0	10,5



DOSAPLUS 3 with polyphosphate ready-to-use powder refill and by-pass

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE REFILL	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RE4050213	DOSAPLUS 3	POLIPHOS A	1/2"	20	37,5	25,5	35,0	10,5



DOSAPLUS 4 with polyphosphate ready-to-use powder refill

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE REFILL	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RE4050214	DOSAPLUS 4	POLIPHOS A	1/2"	20	37,5	25,5	35,0	10,5



PRODUCTS MINIMUM ORDER QUANTITY

DOSAPLUS 13-14

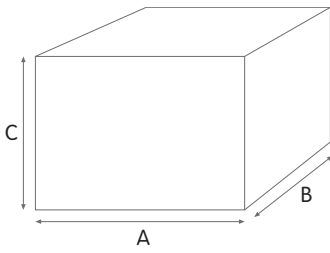
WORKING CONDITIONS

Max working pressure _____ 8 bar (116 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)
 Max total hardness _____ 35°f (350 ppm CaCO₃)

Remark - the treated water can be heated up to 75°C - 80°C, above that temperature the polyphosphate loses gradually its effectiveness.

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Bowl: SAN.
 O-ring: EPDM.
 Breather-valve: body stainless steel, o-ring EPDM.
 Bellow: rubber (NBR).
 IN/OUT threads: reinforced polypropylene 1/2" BSP.



DOSAPLUS 13 with polyphosphate ready-to-use powder refill, by-pass and plastic rotational group

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE REFILL	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RE4050313	DOSAPLUS 13	POLIPHOS A	1/2"	20	37,5	25,5	35,0	9,50



DOSAPLUS 14 with polyphosphate ready-to-use powder refill and plastic rotational group

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE REFILL	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RE4050314	DOSAPLUS 14	POLIPHOS A	1/2"	20	37,5	25,5	35,0	-



PRODUCTS MINIMUM ORDER QUANTITY

DOSAPLUS 5-6-7

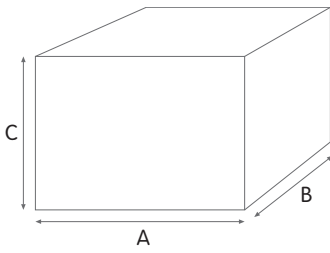
WORKING CONDITIONS

Max working pressure _____ 8 bar (116 psi)
 Max working temperature _____ 45°C (113°F)
 Min working temperature _____ 4°C (39,2°F)
 Max total hardness _____ 35°F (350 ppm CaCO₃)

Remark - the treated water can be heated up to 75°C - 80°C, above that temperature the polyphosphate loses gradually its effectiveness.

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Bowl: PET.
 O-ring: EPDM.
 Breather-valve: body stainless steel, o-ring EPDM.
 Bellow: rubber (NBR).
 Brass rotational connection group: CW 617 N brass.
 Plastic rotational connection group: reinforced nylon.
 Gaskets: NBR.



DOSAPLUS 5-6 with polyphosphate ready-to-use powder refill and brass rotational group

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	SUITABLE REFILL	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RE4050500	DOSAPLUS 5	POLIPHOS B	3/4"	6	46,0	33,0	38,0	10,5
RE4050515	DOSAPLUS 6	POLIPHOS B	1"	6	46,0	33,0	38,0	11,7



DOSAPLUS 7 with polyphosphate ready-to-use powder refill and plastic rotational group

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	SUITABLE REFILL	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RE4050520	DOSAPLUS 7	POLIPHOS B	3/4"	6	46,0	33,0	38,0	6,8
	DOSAPLUS 7	POLIPHOS B	1"	6	46,0	33,0	38,0	6,8



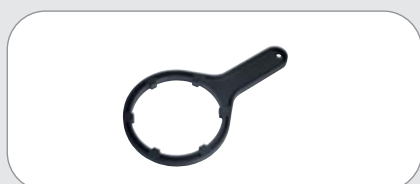
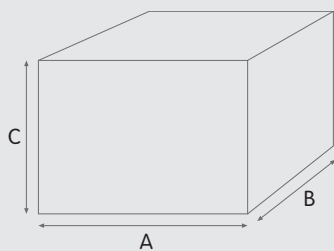


DOSAPROP PLUS

proportional dosing systems
with polyphosphate crystals

Dosing systems designed for the use with drinking water

**PRODUCTS
MINIMUM ORDER QUANTITY**



DOSAPROP PLUS

ACCESSORIES ON DEMAND

CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RB7403013	-U- spanner	250	62,5	45,5	37,0	16,1

CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RB7403001	-L- spanner for Mignon 3P	100	40,5	29,5	19,5	3,9

CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RB7403002	-M- spanner for Mignon 2P	100	40,5	29,5	19,5	2,9

CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RB7400007	-S- wall bracket	200	52,5	46,0	31,5	13,0

CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RB7404001	3/4" brass nipples with o-ring (pair)	150	39,0	39,0	30,5	17,2
RB7404002	1" brass nipples with o-ring (pair)	50	40,5	29,5	19,5	13,0

CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
LB7404012	3/4" plastic nipple with o-ring	250	40,5	29,5	19,5	2,2



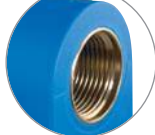



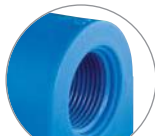

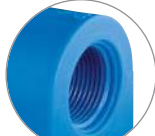
CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RE9020650	-LUBRIKIT- single-dose lubricant for housing o-ring	-	-	-	-	-

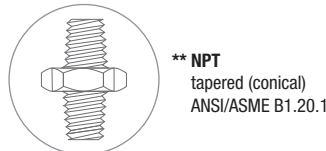
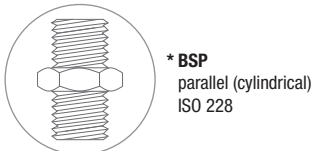
HOUSINGS RANGE



DOSAPROP **SENIOR PLUS 3P** **A** **FO** **SX**

HOUSINGS MODEL VERSION IN / OUT THREADS TYPE POLYPHOSPHATE CHARGE TYPE

MIGNON L 3P	3P	M 1/2"	FO - BRASS BSP *	SX - LOOSE CRYSTALS
		A 3/4"		
MIGNON L 2P	2P	B 1"	FP - PLASTIC BSP *	SX + HA CARTRIDGE
				
			FP-NPT - PLASTIC NPT **	
				



PRODUCTS MINIMUM ORDER QUANTITY

DOSAPROP PLUS 3P

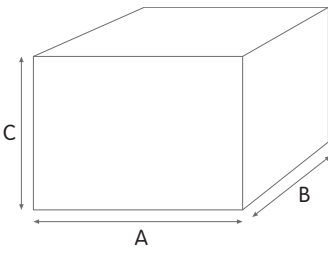
WORKING CONDITIONS

Max working pressure:
 BSP versions _____ 8 bar (116 psi)
 NPT versions _____ 8,6 bar (125 psi)
 Max working temperature _____ 35°C (95°F)
 Min working temperature _____ 4°C (39,2°F)
 Max total hardness _____ 50°f (500 ppm CaCO₃)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head and ring nut: reinforced polypropylene.
 Bowl: PET.
 O-ring: EPDM.
 Breather-valve: body polypropylene, o-ring EPDM.
 IN/OUT brass threads: CW 617 N brass.

Remark - Water treated with polyphosphate can be heated up to a max temperature of 75° - 80°C, beyond that temperature the polyphosphate gradually loses its efficacy.



DOSAPROP PLUS 3P SX with polyphosphate loose crystals

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
				A	B	C	
RA401T831	DOSAPROP MEDIUM PLUS 3P AFO SX	3/4"	12	52,5	46,0	31,5	19,1
RA401T851	DOSAPROP MEDIUM PLUS 3P BFO SX	1"	12	52,5	46,0	31,5	19,2
RA401T931	DOSAPROP JUNIOR PLUS 3P AFO SX	3/4"	12	52,5	46,0	31,5	24,2
RA401T951	DOSAPROP JUNIOR PLUS 3P BFO SX	1"	12	52,5	46,0	31,5	24,3
RA401T131	DOSAPROP SENIOR PLUS 3P AFO SX	3/4"	6	46,0	33,0	38,0	16,3
RA401T151	DOSAPROP SENIOR PLUS 3P BFO SX	1"	6	46,0	33,0	38,0	16,3

g* = polyphosphate crystals amount in grams



HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
				A	B	C	
RA401T836	DOSAPROP MEDIUM PLUS 3P AFP SX	3/4"	12	52,5	46,0	31,5	17,9
RA401T856	DOSAPROP MEDIUM PLUS 3P BFP SX	1"	12	52,5	46,0	31,5	19,2
RA401T936	DOSAPROP JUNIOR PLUS 3P AFP SX	1/2"	12	52,5	46,0	31,5	23,1
RA401T956	DOSAPROP JUNIOR PLUS 3P BFP SX	1"	12	52,5	46,0	31,5	24,3
RA401T136	DOSAPROP SENIOR PLUS 3P AFP SX	3/4"	6	46,0	33,0	38,0	15,7
RA401T156	DOSAPROP SENIOR PLUS 3P BFP SX	1"	6	46,0	33,0	38,0	16,3

HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
				A	B	C	
RA401T837	DOSAPROP MEDIUM PLUS 3P AFP NPT SX	3/4"	12	52,5	46,0	31,5	18,5
RA401T857	DOSAPROP MEDIUM PLUS 3P BFP NPT SX	1"	12	52,5	46,0	31,5	19,2
RA401T937	DOSAPROP JUNIOR PLUS 3P AFP NPT SX	3/4"	12	52,5	46,0	31,5	23,6
RA401T957	DOSAPROP JUNIOR PLUS 3P BFP NPT SX	1"	12	52,5	46,0	31,5	24,3
RA401T137	DOSAPROP SENIOR PLUS 3P AFP NPT SX	3/4"	6	46,0	33,0	38,0	16,0
RA401T157	DOSAPROP SENIOR PLUS 3P BFP NPT SX	1"	6	46,0	33,0	38,0	16,3

g* = polyphosphate crystals amount in grams



Some items in the list are subject to minimum order quantities and/or to longer delivery term.

PRODUCTS MINIMUM ORDER QUANTITY

DOSAPROP PLUS 3P HA

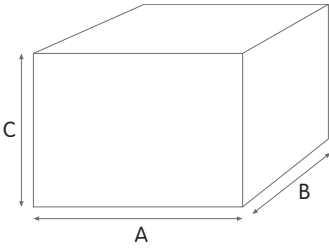
WORKING CONDITIONS

Max working pressure:
 BSP versions _____ 8 bar (116 psi)
 NPT versions _____ 8,6 bar (125 psi)
 Max working temperature _____ 35°C (95°F)
 Min working temperature _____ 4°C (39,2°F)
 Max total hardness _____ 50°f (500 ppm CaCO₃)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head and ring nut: reinforced polypropylene.
 Bowl: PET.
 O-ring: EPDM.
 Breather-valve: body polypropylene, o-ring EPDM.
 IN/OUT brass threads: CW 617 N brass.

Remark - Water treated with polyphosphate can be heated up to a max temperature of 75° - 80°C, beyond that temperature the polyphosphate gradually loses its efficacy.



DOSAPROP PLUS 3P SX HA with HA polyphosphate crystals cartridge

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
				A	B	C	
RA401T834	DOSAPROP MEDIUM PLUS 3P AFO SX + HA	3/4"	12	52,5	46,0	31,5	18,1
RA401T854	DOSAPROP MEDIUM PLUS 3P BFO SX + HA	1"	12	52,5	46,0	31,5	18,2
RA401T934	DOSAPROP JUNIOR PLUS 3P AFO SX + HA	3/4"	12	52,5	46,0	31,5	20,7
RA401T954	DOSAPROP JUNIOR PLUS 3P BFO SX + HA	1"	12	52,5	46,0	31,5	20,8
RA401T134	DOSAPROP SENIOR PLUS 3P AFO SX + HA	3/4"	6	46,0	33,0	38,0	13,9
RA401T154	DOSAPROP SENIOR PLUS 3P BFO SX + HA	1"	6	46,0	33,0	38,0	13,9

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
				A	B	C	
RA401T838	DOSAPROP MEDIUM PLUS 3P AFP SX + HA	3/4"	12	52,5	46,0	31,5	17,0
RA401T858	DOSAPROP MEDIUM PLUS 3P BFP SX + HA	1"	12	52,5	46,0	31,5	18,2
RA401T938	DOSAPROP JUNIOR PLUS 3P AFP SX + HA	3/4"	12	52,5	46,0	31,5	19,5
RA401T958	DOSAPROP JUNIOR PLUS 3P BFP SX + HA	1"	12	52,5	46,0	31,5	20,7
RA401T138	DOSAPROP SENIOR PLUS 3P AFP SX + HA	3/4"	6	46,0	33,0	38,0	13,3
RA401T158	DOSAPROP SENIOR PLUS 3P BFP SX + HA	1"	6	46,0	33,0	38,0	13,9

HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
				A	B	C	
RA401T839	DOSAPROP MEDIUM PLUS 3P AFP NPT SX + HA	3/4"	12	52,5	46,0	31,5	17,5
RA401T859	DOSAPROP MEDIUM PLUS 3P BFP NPT SX + HA	1"	12	52,5	46,0	31,5	18,2
RA401T939	DOSAPROP JUNIOR PLUS 3P AFP NPT SX + HA	3/4"	12	52,5	46,0	31,5	20,0
RA401T959	DOSAPROP JUNIOR PLUS 3P BFP NPT SX + HA	1"	12	52,5	46,0	31,5	20,8
RA401T139	DOSAPROP SENIOR PLUS 3P AFP NPT SX + HA	3/4"	6	46,0	33,0	38,0	13,6
RA401T159	DOSAPROP SENIOR PLUS 3P BFP NPT SX + HA	1"	6	46,0	33,0	38,0	13,9

Some items in the list are subject to minimum order quantities and/or to longer delivery term.

PRODUCTS MINIMUM ORDER QUANTITY

DOSAPROP PLUS 2P

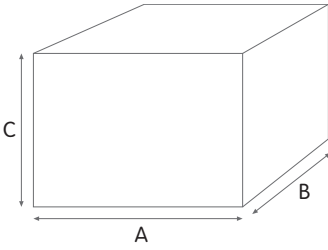
WORKING CONDITIONS

Max working pressure _____ 8 bar (116 psi)
 Max working temperature _____ 35°C (95°F)
 Min working temperature _____ 4°C (39,2°F)
 Max total hardness _____ 50°f (500 ppm CaCO₃)

Remark - Water treated with polyphosphate can be heated up to a max temperature of 75° - 80°C, beyond that temperature the polyphosphate gradually loses its efficacy.

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Bowl: SAN.
 O-ring: EPDM.
 Breather-valve: body polypropylene, o-ring EPDM.
 IN/OUT brass threads: CW 617 N brass.



DOSAPROP PLUS 2P SX with polyphosphate loose crystals

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
				A	B	C	
RA401P732	DOSAPROP CADET PLUS 2P AFO SX	3/4"	12	52,5	46,0	31,5	16,0
RA401P752	DOSAPROP CADET PLUS 2P BFO SX	1"	12	52,5	46,0	31,5	16,0
RA401P032	DOSAPROP JUNIOR PLUS 2P AFO SX	3/4"	12	52,5	46,0	31,5	24,2
RA401P052	DOSAPROP JUNIOR PLUS 2P BFO SX	1"	12	52,5	46,0	31,5	24,3
RA401P232	DOSAPROP SENIOR PLUS 2P AFO SX	3/4"	6	46,0	33,0	38,0	16,4
RA401P252	DOSAPROP SENIOR PLUS 2P BFO SX	1"	6	46,0	33,0	38,0	16,5

g* = polyphosphate crystals amount in grams

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
				A	B	C	
RA401P736	DOSAPROP CADET PLUS 2P AFP SX	3/4"	12	52,5	46,0	31,5	14,8
RA401P756	DOSAPROP CADET PLUS 2P BFP SX	1"	12	52,5	46,0	31,5	16,0
RA401P036	DOSAPROP JUNIOR PLUS 2P AFP SX	3/4"	12	52,5	46,0	31,5	23,1
RA401P056	DOSAPROP JUNIOR PLUS 2P BFP SX	1"	12	52,5	46,0	31,5	24,3
RA401P236	DOSAPROP SENIOR PLUS 2P AFP SX	3/4"	6	46,0	33,0	38,0	15,8
RA401P256	DOSAPROP SENIOR PLUS 2P BFP SX	1"	6	46,0	33,0	38,0	16,4

HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
				A	B	C	
RA401P737	DOSAPROP CADET PLUS 2P AFP NPT SX	3/4"	12	52,5	46,0	31,5	15,3
RA401P757	DOSAPROP CADET PLUS 2P BFP NPT SX	1"	12	52,5	46,0	31,5	16,0
RA401P037	DOSAPROP JUNIOR PLUS 2P AFP NPT SX	3/4"	12	52,5	46,0	31,5	23,6
RA401P057	DOSAPROP JUNIOR PLUS 2P BFP NPT SX	1"	12	52,5	46,0	31,5	24,3
RA401P237	DOSAPROP SENIOR PLUS 2P AFP NPT SX	3/4"	6	46,0	33,0	38,0	16,1
RA401P257	DOSAPROP SENIOR PLUS 2P BFP NPT SX	1"	6	46,0	33,0	38,0	16,5

g* = polyphosphate crystals amount in grams

PRODUCTS MINIMUM ORDER QUANTITY

DOSAPROP PLUS 2P HA

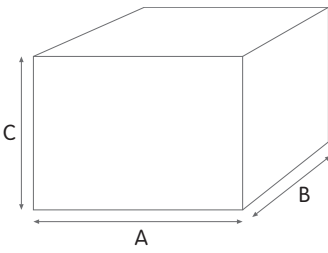
WORKING CONDITIONS

Max working pressure _____ 8 bar (116 psi)
 Max working temperature _____ 35°C (95°F)
 Min working temperature _____ 4°C (39,2°F)
 Max total hardness _____ 50°f (500 ppm CaCO₃)

Remark - Water treated with polyphosphate can be heated up to a max temperature of 75° - 80°C, beyond that temperature the polyphosphate gradually loses its efficacy.

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Bowl: SAN.
 O-ring: EPDM.
 Breather-valve: body polypropylene, o-ring EPDM.
 IN/OUT brass threads: CW 617 N brass.



DOSAPROP PLUS 2P SX HA with HA polyphosphate crystals cartridge

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
				A	B	C	
RA401P034	DOSAPROP JUNIOR PLUS 2P AFO SX + HA	3/4"	12	52,5	46,0	31,5	20,7
RA401P054	DOSAPROP JUNIOR PLUS 2P BFO SX + HA	1"	12	52,5	46,0	31,5	19,1
RA401P234	DOSAPROP SENIOR PLUS 2P AFO SX + HA	3/4"	6	46,0	33,0	38,0	13,7
RA401P254	DOSAPROP SENIOR PLUS 2P BFO SX + HA	1"	6	46,0	33,0	38,0	13,8

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
				A	B	C	
RA401P038	DOSAPROP JUNIOR PLUS 2P AFP SX + HA	3/4"	12	52,5	46,0	31,5	19,5
RA401P058	DOSAPROP JUNIOR PLUS 2P BFP SX + HA	1"	12	52,5	46,0	31,5	20,7
RA401P238	DOSAPROP SENIOR PLUS 2P AFP SX + HA	3/4"	6	46,0	33,0	38,0	13,1
RA401P258	DOSAPROP SENIOR PLUS 2P BFP SX + HA	1"	6	46,0	33,0	38,0	13,7

HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
				A	B	C	
RA401P039	DOSAPROP JUNIOR PLUS 2P AFP NPT SX + HA	3/4"	12	52,5	46,0	31,5	20,0
RA401P059	DOSAPROP JUNIOR PLUS 2P BFP NPT SX + HA	1"	12	52,5	46,0	31,5	20,8
RA401P239	DOSAPROP SENIOR PLUS 2P AFP NPT SX + HA	3/4"	6	46,0	33,0	38,0	13,4
RA401P259	DOSAPROP SENIOR PLUS 2P BFP NPT SX + HA	1"	6	46,0	33,0	38,0	13,8

PRODUCTS MINIMUM ORDER QUANTITY

DOSAPROP MIGNON PLUS 3P

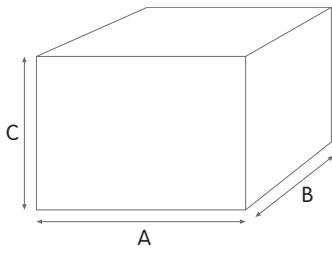
WORKING CONDITIONS

Max working pressure _____ 8 bar (116 psi)
 Max working temperature _____ 35°C (95°F)
 Min working temperature _____ 4°C (39,2°F)
 Max total hardness _____ 50°f (500 ppm CaCO₃)

Remark - Water treated with polyphosphate can be heated up to a max temperature of 75° - 80°C, beyond that temperature the polyphosphate gradually loses its efficacy.

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head / ring nut: reinforced polypropylene.
 Bowl: SAN.
 O-ring: EPDM.
 IN/OUT brass threads: CW 617 N brass.



DOSAPROP MIGNON PLUS 3P with polyphosphate loose crystals

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
				A	B	C	
RA401P511	DOSAPROP MIGNON PLUS L 3P MFO	1/2"	12	40,0	31,5	22,5	9,2

g* = polyphosphate crystals amount in grams



DOSAPROP MIGNON PLUS 3P with HA polyphosphate crystals cartridge

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
				A	B	C	
RA401P514	DOSAPROP MIGNON PLUS L 3P MFO + HA	1/2"	12	40,0	31,5	22,5	8,6



DOSAPROP MIGNON PLUS 2P

DOSAPROP MIGNON PLUS 2P with polyphosphate loose crystals

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
				A	B	C	
RA401P612	DOSAPROP MIGNON PLUS L 2P MFO	1/2"	12	40,0	31,5	22,5	9,1

g* = polyphosphate crystals amount in grams



DOSAPROP MIGNON PLUS 2P with HA polyphosphate crystals cartridge

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
				A	B	C	
RA401P614	DOSAPROP MIGNON PLUS L 2P MFO + HA	1/2"	12	40,0	31,5	22,5	8,8



DOSAFOS PLUS

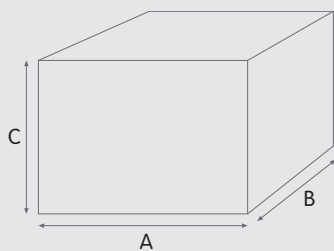
non-proportional dosing systems
with polyphosphate crystals

Dosing systems designed for the use on not-for-drinking water applications

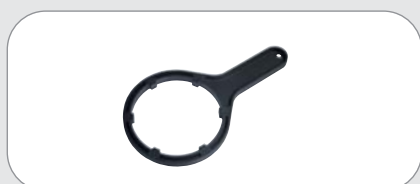
**PRODUCTS
MINIMUM ORDER QUANTITY**

DOSAFOS PLUS

ACCESSORIES ON DEMAND



CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RB7403013	-U- spanner	250	62,5	45,5	37,0	16,1



CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RB7403001	-L- spanner for Mignon 3P	100	40,5	29,5	19,5	3,9



CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RB7403002	-M- spanner for Mignon 2P	100	40,5	29,5	19,5	2,9



CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RB7400007	-S- wall bracket	200	52,5	46,0	31,5	13,0



CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RB7404001	3/4" brass nipples with o-ring (pair)	150	39,0	39,0	30,5	17,2
RB7404002	1" brass nipples with o-ring (pair)	50	40,5	29,5	19,5	13,0



CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
LB7404012	3/4" plastic nipple with o-ring	250	40,5	29,5	19,5	2,2



CODE	MODEL	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
			A	B	C	
RE9020650	-LUBRIKIT- single-dose lubricant for housing o-ring	-	-	-	-	-

HOUSINGS RANGE



DOSAFOS SENIOR PLUS 3P

HOUSINGS MODEL

VERSION

A

FO

SX

IN / OUT

THREADS TYPE

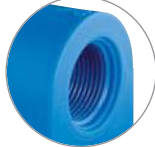
POLYPHOSPHATE CHARGE TYPE



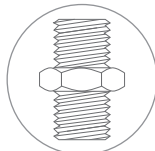
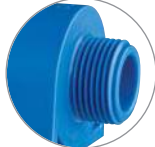
M 1/2''
A 3/4''
B 1''



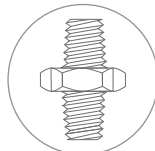
FP-NPT - PLASTIC NPT **



MP - PLASTIC BSP *



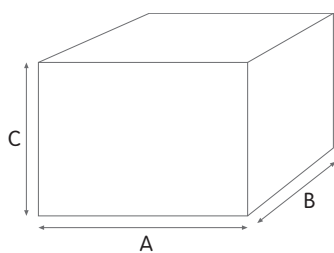
* BSP parallel (cylindrical) ISO 228



** NPT tapered (conical) ANSI/ASME B1.20.1

PRODUCTS MINIMUM ORDER QUANTITY

DOSAFOS PLUS 3P



WORKING CONDITIONS

Max working pressure:
 BSP versions _____ 8 bar (116 psi)
 NPT versions _____ 8,6 bar (125 psi)
 Max working temperature _____ 35°C (95°F)
 Min working temperature _____ 4°C (39,2°F)
 Max total hardness _____ 50°F (500 ppm CaCO₃)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head and ring nut: reinforced polypropylene.
 Bowl: PET.
 O-ring: EPDM.
 Breather-valve: body polypropylene, o-ring EPDM.
 IN/OUT brass threads: CW 617 N brass.

Remark - Water treated with polyphosphate can be heated up to a max temperature of 75° - 80°C, beyond that temperature the polyphosphate gradually loses its efficacy.

DOSAFOS PLUS 3P SX with polyphosphate loose crystals

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
				A	B	C	
RA404T811	DOSAFOS MEDIUM PLUS 3P MFO SX	1/2"	12	52,5	46,0	31,5	18,8
RA404T831	DOSAFOS MEDIUM PLUS 3P AFO SX	3/4"	12	52,5	46,0	31,5	18,9
RA404T851	DOSAFOS MEDIUM PLUS 3P BFO SX	1"	12	52,5	46,0	31,5	19,6
RA404T911	DOSAFOS JUNIOR PLUS 3P MFO SX	1/2"	12	52,5	46,0	31,5	24,6
RA404T931	DOSAFOS JUNIOR PLUS 3P AFO SX	3/4"	12	52,5	46,0	31,5	24,7
RA404T951	DOSAFOS JUNIOR PLUS 3P BFO SX	1"	12	52,5	46,0	31,5	25,4
RA404T111	DOSAFOS SENIOR PLUS 3P MFO SX	1/2"	6	46,0	33,0	38,0	16,5
RA404T131	DOSAFOS SENIOR PLUS 3P AFO SX	3/4"	6	46,0	33,0	38,0	16,5
RA404T151	DOSAFOS SENIOR PLUS 3P BFO SX	1"	6	46,0	33,0	38,0	16,9

g* = polyposphate crystals amount in grams

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
				A	B	C	
RA404T821	DOSAFOS MEDIUM PLUS 3P MFP SX	1/2"	12	52,5	46,0	31,5	18,4
RA404T841	DOSAFOS MEDIUM PLUS 3P AFP SX	3/4"	12	52,5	46,0	31,5	18,3
RA404T861	DOSAFOS MEDIUM PLUS 3P BFP SX	1"	12	52,5	46,0	31,5	18,7
RA404T921	DOSAFOS JUNIOR PLUS 3P MFP SX	1/2"	12	52,5	46,0	31,5	24,2
RA404T941	DOSAFOS JUNIOR PLUS 3P AFP SX	3/4"	12	52,5	46,0	31,5	24,1
RA404T961	DOSAFOS JUNIOR PLUS 3P BFP SX	1"	12	52,5	46,0	31,5	24,5
RA404T121	DOSAFOS SENIOR PLUS 3P MFP SX	1/2"	6	46,0	33,0	38,0	16,3
RA404T141	DOSAFOS SENIOR PLUS 3P AFP SX	3/4"	6	46,0	33,0	38,0	16,2
RA404T161	DOSAFOS SENIOR PLUS 3P BFP SX	1"	6	46,0	33,0	38,0	16,4

HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
				A	B	C	
RA404T842	DOSAFOS MEDIUM PLUS 3P AFP NPT SX	3/4"	12	52,5	46,0	31,5	18,5
RA404T862	DOSAFOS MEDIUM PLUS 3P BFP NPT SX	1"	12	52,5	46,0	31,5	18,8
RA404T942	DOSAFOS JUNIOR PLUS 3P AFP NPT SX	3/4"	12	52,5	46,0	31,5	24,3
RA404T962	DOSAFOS JUNIOR PLUS 3P BFP NPT SX	1"	12	52,5	46,0	31,5	24,6
RA404T142	DOSAFOS SENIOR PLUS 3P AFP NPT SX	3/4"	6	46,0	33,0	38,0	16,3
RA404T162	DOSAFOS SENIOR PLUS 3P BFP NPT SX	1"	6	46,0	33,0	38,0	16,4

g* = polyposphate crystals amount in grams

HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
				A	B	C	
RA404T825	DOSAFOS MEDIUM PLUS 3P MMP SX	1/2"	12	52,5	46,0	31,5	17,1
RA404T845	DOSAFOS MEDIUM PLUS 3P AMP SX	3/4"	12	52,5	46,0	31,5	17,1
RA404T865	DOSAFOS MEDIUM PLUS 3P BMP SX	1"	12	52,5	46,0	31,5	17,1
RA404T925	DOSAFOS JUNIOR PLUS 3P MMP SX	1/2"	12	52,5	46,0	31,5	22,6
RA404T945	DOSAFOS JUNIOR PLUS 3P AMP SX	3/4"	12	52,5	46,0	31,5	22,7
RA404T965	DOSAFOS JUNIOR PLUS 3P BMP SX	1"	12	52,5	46,0	31,5	22,6
RA404T125	DOSAFOS SENIOR PLUS 3P MMP SX	1/2"	6	46,0	33,0	38,0	16,6
RA404T145	DOSAFOS SENIOR PLUS 3P AMP SX	3/4"	6	46,0	33,0	38,0	16,6
RA404T165	DOSAFOS SENIOR PLUS 3P BMP SX	1"	6	46,0	33,0	38,0	16,5

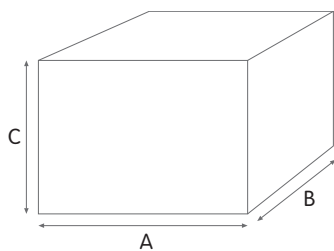
g* = polyposphate crystals amount in grams

Some items in the list are subject to minimum order quantities and/or to longer delivery term.



PRODUCTS MINIMUM ORDER QUANTITY

DOSAFOS PLUS 3P HA



WORKING CONDITIONS

Max working pressure:
 BSP versions _____ 8 bar (116 psi)
 NPT versions _____ 8,6 bar (125 psi)
 Max working temperature _____ 35°C (95°F)
 Min working temperature _____ 4°C (39,2°F)
 Max total hardness _____ 50°F (500 ppm CaCO₃)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head and ring nut: reinforced polypropylene.
 Bowl: PET.
 O-ring: EPDM.
 Breather-valve: body polypropylene, o-ring EPDM.
 IN/OUT brass threads: CW 617 N brass.

Remark - Water treated with polyphosphate can be heated up to a max temperature of 75° - 80°C, beyond that temperature the polyphosphate gradually loses its efficacy.

DOSAFOS PLUS 3P SX HA with HA polyphosphate crystals cartridge

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
				A	B	C	
RA404T814	DOSAFOS MEDIUM PLUS 3P MFO SX + HA	1/2"	12	52,5	46,0	31,5	17,3
RA404T834	DOSAFOS MEDIUM PLUS 3P AFO SX + HA	3/4"	12	52,5	46,0	31,5	17,4
RA404T854	DOSAFOS MEDIUM PLUS 3P BFO SX + HA	1"	12	52,5	46,0	31,5	18,1
RA404T914	DOSAFOS JUNIOR PLUS 3P MFO SX + HA	1/2"	12	52,5	46,0	31,5	19,6
RA404T934	DOSAFOS JUNIOR PLUS 3P AFO SX + HA	3/4"	12	52,5	46,0	31,5	19,7
RA404T954	DOSAFOS JUNIOR PLUS 3P BFO SX + HA	1"	12	52,5	46,0	31,5	20,4
RA404T114	DOSAFOS SENIOR PLUS 3P MFO SX + HA	1/2"	6	46,0	33,0	38,0	13,4
RA404T134	DOSAFOS SENIOR PLUS 3P AFO SX + HA	3/4"	6	46,0	33,0	38,0	13,5
RA404T154	DOSAFOS SENIOR PLUS 3P BFO SX + HA	1"	6	46,0	33,0	38,0	13,9



HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
				A	B	C	
RA404T823	DOSAFOS MEDIUM PLUS 3P MFP SX + HA	1/2"	12	52,5	46,0	31,5	16,9
RA404T843	DOSAFOS MEDIUM PLUS 3P AFP SX + HA	3/4"	12	52,5	46,0	31,5	16,8
RA404T863	DOSAFOS MEDIUM PLUS 3P BFP SX + HA	1"	12	52,5	46,0	31,5	17,2
RA404T923	DOSAFOS JUNIOR PLUS 3P MFP SX + HA	1/2"	12	52,5	46,0	31,5	19,2
RA404T943	DOSAFOS JUNIOR PLUS 3P AFP SX + HA	3/4"	12	52,5	46,0	31,5	19,1
RA404T963	DOSAFOS JUNIOR PLUS 3P BFP SX + HA	1"	12	52,5	46,0	31,5	19,5
RA404T120	DOSAFOS SENIOR PLUS 3P MFP SX + HA	1/2"	6	46,0	33,0	38,0	13,2
RA404T143	DOSAFOS SENIOR PLUS 3P AFP SX + HA	3/4"	6	46,0	33,0	38,0	10,7
RA404T163	DOSAFOS SENIOR PLUS 3P BFP SX + HA	1"	6	46,0	33,0	38,0	10,9



HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
				A	B	C	
RA404T844	DOSAFOS MEDIUM PLUS 3P AFP NPT SX + HA	3/4"	12	52,5	46,0	31,5	17,0
RA404T864	DOSAFOS MEDIUM PLUS 3P BFP NPT SX + HA	1"	12	52,5	46,0	31,5	17,3
RA404T944	DOSAFOS JUNIOR PLUS 3P AFP NPT SX + HA	3/4"	12	52,5	46,0	31,5	19,3
RA404T964	DOSAFOS JUNIOR PLUS 3P BFP NPT SX + HA	1"	12	52,5	46,0	31,5	19,5
RA404T144	DOSAFOS SENIOR PLUS 3P AFP NPT SX + HA	3/4"	6	46,0	33,0	38,0	10,8
RA404T164	DOSAFOS SENIOR PLUS 3P BFP NPT SX + HA	1"	6	46,0	33,0	38,0	11,0



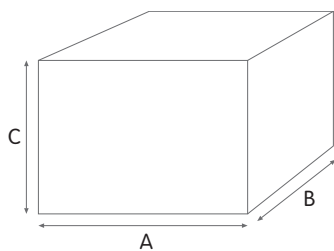
HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
				A	B	C	
RA404T826	DOSAFOS MEDIUM PLUS 3P MMP SX + HA	1/2"	12	52,5	46,0	31,5	15,6
RA404T846	DOSAFOS MEDIUM PLUS 3P AMP SX + HA	3/4"	12	52,5	46,0	31,5	15,6
RA404T866	DOSAFOS MEDIUM PLUS 3P BMP SX + HA	1"	12	52,5	46,0	31,5	15,5
RA404T926	DOSAFOS JUNIOR PLUS 3P MMP SX + HA	1/2"	12	52,5	46,0	31,5	17,9
RA404T946	DOSAFOS JUNIOR PLUS 3P AMP SX + HA	3/4"	12	52,5	46,0	31,5	17,9
RA404T966	DOSAFOS JUNIOR PLUS 3P BMP SX + HA	1"	12	52,5	46,0	31,5	17,8
RA404T126	DOSAFOS SENIOR PLUS 3P MMP SX + HA	1/2"	6	46,0	33,0	38,0	13,5
RA404T146	DOSAFOS SENIOR PLUS 3P AMP SX + HA	3/4"	6	46,0	33,0	38,0	13,6
RA404T166	DOSAFOS SENIOR PLUS 3P BMP SX + HA	1"	6	46,0	33,0	38,0	13,5

Some items in the list are subject to minimum order quantities and/or to longer delivery term.

PRODUCTS MINIMUM ORDER QUANTITY

DOSAFOS PLUS 2P



WORKING CONDITIONS

Max working pressure _____ 8 bar (116 psi)
 Max working temperature _____ 35°C (95°F)
 Min working temperature _____ 4°C (39,2°F)
 Max total hardness _____ 50°F (500 ppm CaCO₃)

Remark - Water treated with polyphosphate can be heated up to a max temperature of 75° - 80°C, beyond that temperature the polyphosphate gradually loses its efficacy.

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Bowl: SAN.
 O-ring: EPDM.
 Breather-valve: body polypropylene, o-ring EPDM.
 IN/OUT brass threads: CW 617 N brass.

DOSAFOS PLUS 2P SX with polyphosphate loose crystals

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
				A	B	C	
RA404P712	DOSAFOS CADET PLUS 2P MFO SX	1/2"	12	52,5	46,0	31,5	15,1
RA404P732	DOSAFOS CADET PLUS 2P AFO SX	3/4"	12	52,5	46,0	31,5	15,2
RA404P752	DOSAFOS CADET PLUS 2P BFO SX	1"	12	52,5	46,0	31,5	15,9
RA404P012	DOSAFOS JUNIOR PLUS 2P MFO SX	1/2"	12	52,5	46,0	31,5	23,4
RA404P032	DOSAFOS JUNIOR PLUS 2P AFO SX	3/4"	12	52,5	46,0	31,5	23,5
RA404P052	DOSAFOS JUNIOR PLUS 2P BFO SX	1"	12	52,5	46,0	31,5	24,2
RA404P212	DOSAFOS SENIOR PLUS 2P MFO SX	1/2"	6	46,0	33,0	38,0	16,0
RA404P232	DOSAFOS SENIOR PLUS 2P AFO SX	3/4"	6	46,0	33,0	38,0	16,0
RA404P252	DOSAFOS SENIOR PLUS 2P BFO SX	1"	6	46,0	33,0	38,0	16,4

g* = polyposphate crystals amount in grams



HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
				A	B	C	
RA404P722	DOSAFOS CADET PLUS 2P MFP SX	1/2"	12	52,5	46,0	31,5	14,7
RA404P742	DOSAFOS CADET PLUS 2P AFP SX	3/4"	12	52,5	46,0	31,5	14,6
RA404P762	DOSAFOS CADET PLUS 2P BFP SX	1"	12	52,5	46,0	31,5	15,0
RA404P022	DOSAFOS JUNIOR PLUS 2P MFP SX	1/2"	12	52,5	46,0	31,5	23,0
RA404P042	DOSAFOS JUNIOR PLUS 2P AFP SX	3/4"	12	52,5	46,0	31,5	22,9
RA404P062	DOSAFOS JUNIOR PLUS 2P BFP SX	1"	12	52,5	46,0	31,5	23,3
RA404P122	DOSAFOS SENIOR PLUS 2P MFP SX	1/2"	6	46,0	33,0	38,0	16,1
RA404P242	DOSAFOS SENIOR PLUS 2P AFP SX	3/4"	6	46,0	33,0	38,0	15,7
RA404P262	DOSAFOS SENIOR PLUS 2P BFP SX	1"	6	46,0	33,0	38,0	16,2



HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
				A	B	C	
RA404P743	DOSAFOS CADET PLUS 2P AFP NPT SX	3/4"	12	52,5	46,0	31,5	14,8
RA404P763	DOSAFOS CADET PLUS 2P BFP NPT SX	1"	12	52,5	46,0	31,5	15,1
RA404P043	DOSAFOS JUNIOR PLUS 2P AFP NPT SX	3/4"	12	52,5	46,0	31,5	23,1
RA404P063	DOSAFOS JUNIOR PLUS 2P BFP NPT SX	1"	12	52,5	46,0	31,5	23,4
RA404P243	DOSAFOS SENIOR PLUS 2P AFP NPT SX	3/4"	6	46,0	33,0	38,0	15,8
RA404P263	DOSAFOS SENIOR PLUS 2P BFP NPT SX	1"	6	46,0	33,0	38,0	16,0

g* = polyposphate crystals amount in grams



HOUSINGS WITH PLASTIC BSP THREADS

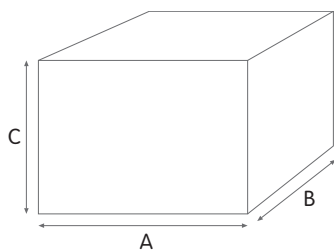
CODE	MODEL	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
				A	B	C	
RA404P725	DOSAFOS CADET PLUS 2P MMP SX	1/2"	12	52,5	46,0	31,5	13,4
RA404P745	DOSAFOS CADET PLUS 2P AMP SX	3/4"	12	52,5	46,0	31,5	13,4
RA404P765	DOSAFOS CADET PLUS 2P BMP SX	1"	12	52,5	46,0	31,5	13,3
RA404P026	DOSAFOS JUNIOR PLUS 2P MMP SX	1/2"	12	52,5	46,0	31,5	21,4
RA404P046	DOSAFOS JUNIOR PLUS 2P AMP SX	3/4"	12	52,5	46,0	31,5	21,5
RA404P066	DOSAFOS JUNIOR PLUS 2P BMP SX	1"	12	52,5	46,0	31,5	21,4
RA404P125	DOSAFOS SENIOR PLUS 2P MMP SX	1/2"	6	46,0	33,0	38,0	16,4
RA404P145	DOSAFOS SENIOR PLUS 2P AMP SX	3/4"	6	46,0	33,0	38,0	16,4
RA404P165	DOSAFOS SENIOR PLUS 2P BMP SX	1"	6	46,0	33,0	38,0	16,1

g* = polyposphate crystals amount in grams

Some items in the list are subject to minimum order quantities and/or to longer delivery term.

PRODUCTS MINIMUM ORDER QUANTITY

DOSAFOS PLUS 2P HA



WORKING CONDITIONS

Max working pressure _____ 8 bar (116 psi)
 Max working temperature _____ 35°C (95°F)
 Min working temperature _____ 4°C (39,2°F)
 Max total hardness _____ 50°F (500 ppm CaCO₃)

Remark - Water treated with polyphosphate can be heated up to a max temperature of 75° - 80°C, beyond that temperature the polyphosphate gradually loses its efficacy.

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head: reinforced polypropylene.
 Bowl: SAN.
 O-ring: EPDM.
 Breather-valve: body polypropylene, o-ring EPDM.
 IN/OUT brass threads: CW 617 N brass.



DOSAFOS PLUS 2P SX HA with HA polyphosphate crystals cartridge

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
				A	B	C	
RA404P014	DOSAFOS JUNIOR PLUS 2P MFO SX + HA	1/2"	12	52,5	46,0	31,5	19,8
RA404P034	DOSAFOS JUNIOR PLUS 2P AFO SX + HA	3/4"	12	52,5	46,0	31,5	19,9
RA404P054	DOSAFOS JUNIOR PLUS 2P BFO SX + HA	1"	12	52,5	46,0	31,5	20,6
RA404P214	DOSAFOS SENIOR PLUS 2P MFO SX + HA	1/2"	6	46,0	33,0	38,0	13,3
RA404P234	DOSAFOS SENIOR PLUS 2P AFO SX + HA	3/4"	6	46,0	33,0	38,0	13,3
RA404P254	DOSAFOS SENIOR PLUS 2P BFO SX + HA	1"	6	46,0	33,0	38,0	13,7



HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
				A	B	C	
RA404P024	DOSAFOS JUNIOR PLUS 2P MFP SX + HA	1/2"	12	52,5	46,0	31,5	19,4
RA404P044	DOSAFOS JUNIOR PLUS 2P AFP SX + HA	3/4"	12	52,5	46,0	31,5	19,3
RA404P064	DOSAFOS JUNIOR PLUS 2P BFP SX + HA	1"	12	52,5	46,0	31,5	19,7
RA404P124	DOSAFOS SENIOR PLUS 2P MFP SX + HA	1/2"	6	46,0	33,0	38,0	13,1
RA404P244	DOSAFOS SENIOR PLUS 2P AFP SX + HA	3/4"	6	46,0	33,0	38,0	13,0
RA404P264	DOSAFOS SENIOR PLUS 2P BFP SX + HA	1"	6	46,0	33,0	38,0	13,2



HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
				A	B	C	
RA404P045	DOSAFOS JUNIOR PLUS 2P AFP NPT SX + HA	3/4"	12	52,5	46,0	31,5	19,5
RA404P065	DOSAFOS JUNIOR PLUS 2P BFP NPT SX + HA	1"	12	52,5	46,0	31,5	19,8
RA404P245	DOSAFOS SENIOR PLUS 2P AFP NPT SX + HA	3/4"	6	46,0	33,0	38,0	13,1
RA404P265	DOSAFOS SENIOR PLUS 2P BFP NPT SX + HA	1"	6	46,0	33,0	38,0	13,3

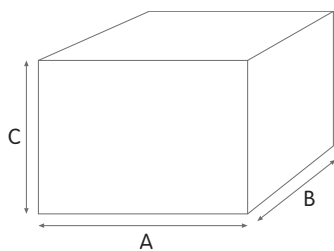
HOUSINGS WITH PLASTIC BSP THREADS

CODE	MODEL	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
				A	B	C	
RA404P027	DOSAFOS JUNIOR PLUS 2P MMP SX + HA	1/2"	12	52,5	46,0	31,5	17,9
RA404P047	DOSAFOS JUNIOR PLUS 2P AMP SX + HA	3/4"	12	52,5	46,0	31,5	17,9
RA404P067	DOSAFOS JUNIOR PLUS 2P BMP SX + HA	1"	12	52,5	46,0	31,5	17,8
RA404P126	DOSAFOS SENIOR PLUS 2P MMP SX + HA	1/2"	6	46,0	33,0	38,0	13,4
RA404P146	DOSAFOS SENIOR PLUS 2P AMP SX + HA	3/4"	6	46,0	33,0	38,0	13,4
RA404P166	DOSAFOS SENIOR PLUS 2P BMP SX + HA	1"	6	46,0	33,0	38,0	13,4

Some items in the list are subject to minimum order quantities and/or to longer delivery term.

PRODUCTS MINIMUM ORDER QUANTITY

DOSAFOS MIGNON PLUS 3P



WORKING CONDITIONS

Max working pressure _____ 8 bar (116 psi)
 Max working temperature _____ 35°C (95°F)
 Min working temperature _____ 4°C (39,2°F)
 Max total hardness _____ 50°F (500 ppm CaCO₃)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head / ring nut: reinforced polypropylene.
 Bowl: SAN.
 O-ring: EPDM.
 IN/OUT brass threads: CW 617 N brass.

Remark - Water treated with polyphosphate can be heated up to a max temperature of 75° - 80°C, beyond that temperature the polyphosphate gradually loses its efficacy.

2 PORTS HEADS

DOSAFOS MIGNON PLUS 3P with polyphosphate loose crystals

HOUSINGS WITH BRASS BSP THREADS		IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
CODE	MODEL			A	B	C	
RA404P511	DOSAFOS MIGNON PLUS L3P MFO	1/2"	12	40,0	31,5	22,5	9,0
RA404P531	DOSAFOS MIGNON PLUS L3P AFO	3/4"	12	40,0	31,5	22,5	9,2
RA403P511	DOSAFOS MIGNON PLUS S3P MFO	1/2"	12	40,0	31,5	22,5	8,9

g* = polyphosphate crystals amount in grams

DOSAFOS MIGNON PLUS 3P with HA polyphosphate crystals cartridge

HOUSINGS WITH BRASS BSP THREADS		IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
CODE	MODEL			A	B	C	
RA403P524	DOSAFOS MIGNON PLUS L3P MFO + HA	1/2"	12	40,0	31,5	22,5	8,6
RA404P534	DOSAFOS MIGNON PLUS L3P AFO + HA	3/4"	12	40,0	31,5	22,5	8,8
RA403P514	DOSAFOS MIGNON PLUS S3P MFO + HA	1/2"	12	40,0	31,5	22,5	8,5

DOSAFOS MIGNON PLUS 2P

DOSAFOS MIGNON PLUS 2P with polyphosphate loose crystals

HOUSINGS WITH BRASS BSP THREADS		IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
CODE	MODEL			A	B	C	
RA404P612	DOSAFOS MIGNON PLUS L2P MFO	1/2"	12	40,0	31,5	22,5	9,1
RA404P622	DOSAFOS MIGNON PLUS L2P AFO	3/4"	12	40,0	31,5	22,5	9,3
RA403P612	DOSAFOS MIGNON PLUS S2P MFO	1/2"	12	40,0	31,5	22,5	9,4

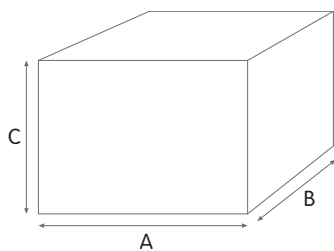
g* = polyphosphate crystals amount in grams

DOSAFOS MIGNON PLUS 2P with HA polyphosphate crystals cartridge

HOUSINGS WITH BRASS BSP THREADS		IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
CODE	MODEL			A	B	C	
RA403P624	DOSAFOS MIGNON PLUS L2P MFO + HA	1/2"	12	40,0	31,5	22,5	8,5
RA403P622	DOSAFOS MIGNON PLUS L2P AFO + HA	3/4"	12	40,0	31,5	22,5	8,7
RA403P614	DOSAFOS MIGNON PLUS S2P MFO + HA	1/2"	12	40,0	31,5	22,5	8,4



DOSAFOS MIGNON PLUS SL



WORKING CONDITIONS

Max working pressure _____ 8 bar (116 psi)
 Max working temperature _____ 35°C (95°F)
 Min working temperature _____ 4°C (39,2°F)
 Max total hardness _____ 50°F (500 ppm CaCO₃)

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Head / ring nut: reinforced polypropylene.
 Bowl: SAN.
 O-ring: EPDM.
 IN/OUT brass threads: CW 617 N brass.

Remark - Water treated with polyphosphate can be heated up to a max temperature of 75° - 80°C, beyond that temperature the polyphosphate gradually loses its efficacy.

3 PORTS HEADS

DOSAFOS MIGNON PLUS 3P with polyphosphate loose crystals

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
				A	B	C	
RA404P411	DOSAFOS MIGNON PLUS SL3P MFO	1/2"	12	40,0	31,5	22,5	9,1

g* = polyphosphate crystals amount in grams



DOSAFOS MIGNON PLUS 3P with HA polyphosphate crystals cartridge

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
				A	B	C	
RA404P414	DOSAFOS MIGNON PLUS SL3P MFO + HA	1/2"	12	40,0	31,5	22,5	8,7



DOSAFOS MIGNON PLUS 2P with polyphosphate loose crystals

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
				A	B	C	
RA403P414	DOSAFOS MIGNON PLUS SL2P MFO	1/2"	12	40,0	31,5	22,5	9,7

g* = polyphosphate crystals amount in grams

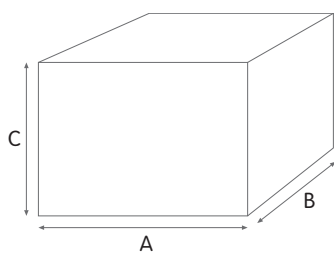
DOSAFOS MIGNON PLUS 2P with HA polyphosphate crystals cartridge

HOUSINGS WITH BRASS BSP THREADS

CODE	MODEL	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
				A	B	C	
RA403P424	DOSAFOS MIGNON PLUS SL2P MFO + HA	1/2"	12	40,0	31,5	22,5	8,7

PRODUCTS MINIMUM ORDER QUANTITY

DOSAL



WORKING CONDITIONS

Max working pressure _____ 7 bar (101 psi)
 Max working temperature _____ 35°C (95°F)
 Min working temperature _____ 4°C (39,2°F)
 Max total hardness _____ 50°F (500 ppm CaCO₃)

Remark - Water treated with polyphosphate can be heated up to a max temperature of 75° - 80°C, beyond that temperature the polyphosphate gradually loses its efficacy.

SPECIFICATIONS

Non-toxic materials.
 Head: reinforced polypropylene.
 Bowl: SAN.
 O-ring: EPDM.
 Flat seals: NBR.
 Treating material: polyphosphate crystals.

DOSAL is a non-proportional dosing systems designed for the protection of washing-machines against the calcareous incrustations of the heater, saving energy, reducing powders consumption and providing "spotless" aesthetic effect on items.
 DOSAL is designed for easy installation to standard water supply of washing machines, no plumbing required.



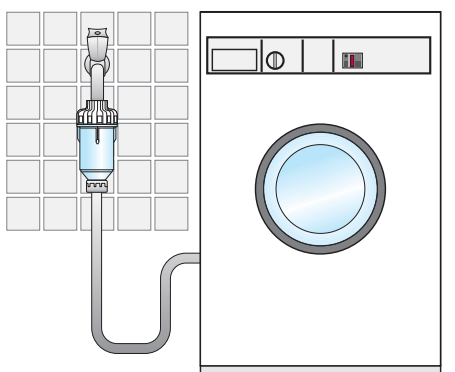
DOSAL for washing machine

POLYPHOSPHATE CRYSTALS DOSING SYSTEMS

CODE	MODEL	APPLICABLE REFILL	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
					A	B	C	
RA402P442	DOSAL	LOOSE CRYSTAL 6/10	3/4"	50	39,0	39,0	30,5	16,6



POLYPHOSPHATE CRYSTALS 6/10 (small)
 160 g blister, refill TO DOSAL.



PRODUCTS MINIMUM ORDER QUANTITY

MAG

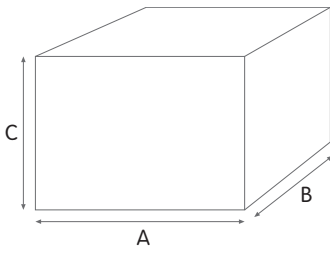
WORKING CONDITIONS

Max working pressure _____ 10 bar (145 psi)
 Max working temperature _____ 90°C (194°F)
 Min working temperature _____ 4°C (39,2°F)
 Max total hardness _____ 35°F (350 ppm CaCO₃)

Remark - Water treated can be heated up to a max temperature of 90°C, beyond that temperature the conditioning gradually loses its efficacy.

SPECIFICATIONS

Non-toxic materials, suitable for drinking water.
 Body MAG MF and MAG MM: CW 614 N brass chromium-plated.
 Body MAG FF: aluminium.
 Magnets: neodymium.
 Magnetic induction: 12.800 GAUSS.



Magnetic conditioning of hard water provides anti-scale protection by making the carbonates unable to deposit and form incrustation on water heaters and pipes, thus reducing energy consumption and prolonging the lifetime of appliances. MAG is a range of magnetic conditioners made of chrome-plated brass and neodymium magnets with magnetic induction up to 12800 gauss.



MAG MF magnetic anti-scale conditioners

WITH IN/OUT THREADS MALE/FEMALE

CODE	MODEL	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
				A	B	C	
RE6115000	Micro MAG MF	1/8"	-	-	-	-	-
RE6115001	MAG 1 MF complete with two seals	1/2"	72	43,0	33,0	26,5	0,6
RE6115002	MAG 2 MF complete with two seals	3/4"	72	43,0	33,0	26,5	0,6



MAG MM magnetic anti-scale conditioners

WITH IN/OUT THREADS MALE/MALE

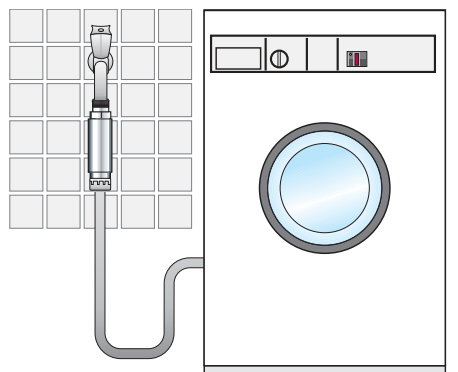
CODE	MODEL	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
				A	B	C	
RE6115003	MAG 3 MM	1"	15	40,0	31,5	22,5	0,5
RE6115011	MAG 11 MM	1"1/4	6	39,0	39,0	30,5	0,7
RE6115012	MAG 12 MM	1"1/2	6	39,0	39,0	30,5	0,7
RE6115013	MAG 13 MM	2"	6	39,0	39,0	30,5	0,7



MAG FF magnetic anti-scale conditioners

WITH IN/OUT THREADS FEMALE/FEMALE

CODE	MODEL	IN/OUT	PCS X BOX	BOX SIZE (cm)			BOX GROSS WEIGHT (kg)
				A	B	C	
RE6115103	MAG 3 FF	1"	15	40,0	31,5	22,5	-
RE6115111	MAG 11 FF	1"1/4	6	39,0	39,0	30,5	0,7
RE6115112	MAG 12 FF	1"1/2	6	39,0	39,0	30,5	0,7
RE6115113	MAG 13 FF	2"	6	39,0	39,0	30,5	0,7



All the purchase orders forwarded by the Customer to ATLAS FILTRI S.R.L. and all the sale contracts between the Customer and ATLAS FILTRI S.R.L. will be governed by the following **GENERAL CONDITIONS OF SALE:**

1) ORDERS

Each purchase order has to be forwarded to ATLAS FILTRI S.R.L. in written and duly signed by the Customer. Once received the purchase order by mail, e-mail or fax, ATLAS FILTRI S.R.L. reserves the right to confirm or not the said order, sending, in case of confirmation, to the Customer a pro-forma invoice, which has to be returned by the latter duly signed for acceptance within 3 (three) days from the receipt of the pro-forma invoice. In lack of said pro-forma invoice duly signed for acceptance, the order will not be performed by ATLAS FILTRI S.R.L..

By signing and accepting the said pro-forma the Customer agree with this General Condition of Sales, which is submitted with any pro-forma.

2) PRICES

Prices are intended EX our FACTORY Via del Santo, 227 -35010 Limena (PD) ITALY, exclusive of tax.

Any other consignment condition is valid only if agreed in writing by the parts.

Increases of costs such as of labour, of raw material, of taxes or other, allow ATLAS FILTRI S.R.L. to vary correspondingly the prices of the materials that have not been delivered yet. However, if the Customer will return, duly signed, the pro-forma invoice within the term of three days (see above condition n. 1), ATLAS FILTRI S.R.L. can not vary the prices.

3) PAYMENTS

The dates of expiry of payments specified on the invoice are peremptory.

Other dates are not accepted if not previously and expressly agreed in writing. ATLAS FILTRI S.R.L. reserves the right to interrupt or cancel any outstanding or scheduled order in the case that payments are not effected within the agreed terms.

All payments have to be addressed to ATLAS FILTRI S.R.L. domicile according to the terms indicated on the pro-forma invoice or on the invoice.

4) INTERESTS ON ARREARS

In every case that the agreed terms of payment will not be respected ATLAS FILTRI S.R.L. will charge to the Customer on the outstanding amount interests in the measure of the Italian current bank rate increased by 3 (three) per cent points.

5) PROPERTY RESERVE

Goods supplied by ATLAS FILTRI S.R.L. will remain in its property till the Customer has paid the total amount of invoice, being the goods subject to property reserve.

6) DELIVERY

The dates of delivery or dispatch specified onto the pro-forma invoice will run starting from the return of the same pro-forma invoice duly signed by the Customer according to clause n. 1 of the present General Conditions of Sale.

The said dates have only indicative value and are not restrictive for ATLAS FILTRI S.R.L.. Eventual delays do not allow for refunds for damages nor do they allow for the termination even in part of a contract. ATLAS FILTRI S.R.L. cannot be considered responsible for non or delayed delivery due to irregular supplies of motive-power and or necessary materials, for delays or difficulties in transportation, for damages on equipment, for production rejects, for accidents caused by the force of nature, for strikes, for lock-outs, for riots or for any other fortuitous event or of force majeure.

No indemnity will be paid for deliveries that have not been effected within the agreed terms. The Customer will exonerate ATLAS FILTRI S.R.L. from any responsibility for delayed or non-delivery, total or partial, of the goods.

7) TRANSPORT

The goods travel always at risk and danger of the Customer, even if they are sold in CARRIAGE PREPAID, unless differently stated in writing by the parts.

Every despatch is effected on Customer's request and for his account. It is up to the Customer to complain to the carrier during the reception of the goods, when damages are verified.

To this aim, during the reception of the goods the Customer is requested to control the quantity and integrity of packages and goods. Any claim is to be addressed to the carrier noting the reservations on the delivery document. In fact, this is the only case that the carrier will answer for damages to the goods during the transport. In case of such claims the Customer is requested to promptly inform ATLAS FILTRI S.R.L..

8) COMPLAINTS

Any complaint relating to packing, quantity, number or exterior features of the Products (apparent defects), must be notified to ATLAS FILTRI SRL, by registered letter with return receipt, within eight days from the receipt of the Products; failing such notification the Purchaser's right to claim the above defects will be forfeited. Any complaint relating to defects which cannot be discovered on the basis of a careful inspection upon receipt (hidden defects) shall be notified to ATLAS FILTRI SRL, by registered letter with return receipt, within eight days from discovery of the defects and in any case not later than 12 months from delivery; failing such notification the Purchaser's right to claim the above defects will be forfeited.

It is agreed that any complaints or objections do not entitle the Customer to suspend or to delay payment of the Products as well as payment of any other supplies.

9) RETURN OF GOODS

Every return of goods needs previously the written authorisation of ATLAS FILTRI S.R.L.. The returning goods must be dispatched in CARRIAGE PREPAID.

10) WARRANTY FOR DEFECTS

In case of defects, lack of quality or non-conformity of the Products, ATLAS FILTRI SRL will only repair or replace the defective Products.

The above mentioned guarantee does not apply in case of improper use, inadequate maintenance, incorrect installation, transport damage, use of cartridges other than genuine ATLAS FILTRI. The Customer and/or the installer therefore must carefully follow the Installation and Maintenance Indications indicated in the Instruction Manual provided with the Products (filter housings, self-cleaning filters, dosing systems) or follow the Installation and Maintenance Indications as provided in separate documentation.

The above mentioned guarantee is in lieu of any other legal guarantee or liability with the exclusion of any other ATLAS FILTRI's liability (whether contractual or non-contractual) which may anyhow arise out of or in relation with the Products supplied (e.g. compensation of damages, loss of profit, recall campaign, etc.).

11) PACKAGING

Every item is dispatched into its proper package. Packaging characteristics will be exclusive right of ATLAS FILTRI S.R.L.

12) TECHNICAL CHARACTERISTICS

ATLAS FILTRI S.R.L. reserves the liberty to make, at any time and without previous notice, technical and aesthetic modifications to all items of his production. All models may be modified or cancelled at any time.

13) IDENTIFICATION DATA OF THE CUSTOMER

The Customer is responsible for his own identification data, that are: name of his Company, residence and fiscal domicile, head office, identification number (EU) and every other information requested by the laws in force.

14) APPLICABLE LAW AND SETTLEMENT OF DISPUTES

This Contract shall be governed by and construed in accordance with the laws of Italy. Any dispute may arise between ATLAS FILTRI SRL and the Customer in connection with this Contract, its interpretation, performance, breach of termination shall be finally referred to the Court of Padova - Italy.

15) MISCELLANEOUS

ATLAS FILTRI S.R.L. reserves the right to modify, at its own discretion, the present General Conditions of Sale. The eventual modifications will be applied only in relation to the purchase order or the sale contracts successive to the date of the notice by which ATLAS FILTRI S.R.L. will inform the Customer about the above mentioned modifications.

ATLAS FILTRI s.r.l.

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