

3P PP

filter housings for cartridges SX



HOUSINGS 3P PP

FOR CARTRIDGES SX

Housings 3P PP fit to standard SX (DOE) cartridges FA wound polypropylene, CPP polypropylene melt-blown and AC multilayer.



cartridges with standard flat seals.

3P PP is a range of single and Duplex housings applicable for the filtration of water with nonneutral pH and for other liquids.

The housings are made in 2 main versions:

- **3P PP** housings with standard EPDM o-ring, for standard application in water filtration.
- **3P PP V** housings VITON® o-ring, for application with non-neutral water.

PP 3P housings and are manufactured with the finest and most advanced materials under constant focus on innovative processing technologies and ceaseless modernization to ensure the absolute quality of our products



ACCESSORIES ON DEMAND



-U- spanner CODE RB7403013



-S- wall bracket CODE RB7400007



-D- wall bracket CODE RB7400009



-LUBRIKIT- single-dose lubricant for housing o-ring CODE RE9020650



Housings are tested and certified in compliance with the sanitary certification EAC/Ghostreghistrazia (Russia) and WaterMark (Australia).





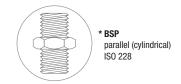
For domestic use



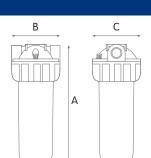
For technical and industrial use

HOUSINGS RANGE









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 Min working temperature	35°C (95°F) 4°C (39,2°F)

SPECIFICATIONS Non-toxic materials, suitable for drinking water. Head and ring nut: polypropylene.

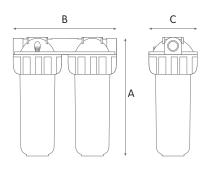
Bowl: polypropylene.

O-ring: EPDM.
Breather-valve: polypropylene, o-ring EPDM.



3P SX PP housings

HOUSINGS W	ITH PLASTIC BSP THREADS					
CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	DIM A	ENSIONS B	S mm C
RA1010213	MIGNON L 3P MFP PP	5" M	1/2"	176	94	89
RA1030213	MIGNON S 3P MFP PP	5" M	1/2"	176	90	89
RA1070513	MEDIUM 3P AFP SX PP	5"	3/4"	191	133	130
RA1070813	MEDIUM 3P BFP SX PP	5"	1"	197	145	130
RA1090513	JUNIOR 3P AFP SX PP	7"	3/4"	241	133	130
RA1090813	JUNIOR 3P BFP SX PP	7"	1"	247	145	130
RA1110513	SENIOR 3P AFP SX PP	10"	3/4"	315	133	130
RA1110813	SENIOR 3P BFP SX PP	10"	1"	321	145	130
RA1150513	MASTER 3P AFP SX PP	20"	3/4"	571	133	130
RA1150813	MASTER 3P BFP SX PP	20"	1"	577	145	130



DUPLEX 3P SX PP

3P DUPLEX SX PP housings

HOUSING	S WITH PLASTIC BSF	THREADS					
CODE	MODEL		SUITABLE			DIMENSIONS m	
			CARTRIDGE		Α	В	С
RA1020	13 MIGNON DUPLE	(3P MFP PP	5" M	1/2"	176	194	89
RA1080	13 MEDIUM DUPLEX	(3P AFP SX PP	5"	3/4"	191	275	130
RA1100	13 JUNIOR DUPLEX	3P AFP SX PP	7"	3/4"	241	275	130
RA1120	13 SENIOR DUPLEX	3P AFP SX PP	10"	3/4"	315	275	130
RA1160	13 MASTER DUPLE	(3P AFP SX PP	20"	3/4"	571	275	130



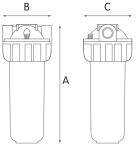


VARIANTS AVAILABLE ON MINIMUM QUANTITY:

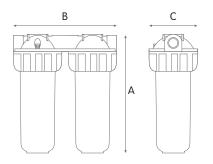
- 3P BX PP housings
- 2P SX PP housings



В C Α









WUNNING CUNDITIONS	
Max working pressure in water	
with neutral pH	_8 bar (116 psi)

Max working pressure in water _3 bar (43 psi) with non-neutral pH

35°C (95°F) Max working temperature _4°C (39,2°F) Min working temperature _

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 W	ITH PLASTIC BSP THREADS					
CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	DIM A	ENSIONS B	S mm C
RA1010219	MIGNON L 3P MFP PP V	5" M	1/2"	176	94	89
RA1030219	MIGNON S 3P MFP PP V	5" M	1/2"	176	90	89
RA1070519	MEDIUM 3P AFP SX PP V	5"	3/4"	191	133	130
RA1070819	MEDIUM 3P BFP SX PP V	5"	1"	197	145	130
RA1090519	JUNIOR 3P AFP SX PP V	7"	3/4"	241	133	130
RA1090819	JUNIOR 3P BFP SX PP V	7"	1"	247	145	130
RA1110519	SENIOR 3P AFP SX PP V	10"	3/4"	315	133	130
RA1110819	SENIOR 3P BFP SX PP V	10"	1"	321	145	130
RA1150519	MASTER 3P AFP SX PP V	20"	3/4"	571	133	130
RA1150819	MASTER 3P BFP SX PP V	20"	1"	577	145	130

DUPLEX 3P SX PP V

DUPLEX 3P SX PP V housings

HOUSINGS W	ITH PLASTIC BSP THREADS					
CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	DIM A	ENSIONS B	S mm C
RA1020219	MIGNON DUPLEX 3P MFP PP V	5" M	1/2"	176	194	89
RA1080519	MEDIUM DUPLEX 3P AFP SX PP V	5"	3/4"	191	275	130
RA1100519	JUNIOR DUPLEX 3P AFP SX PP V	7"	3/4"	241	275	130
RA1120519	SENIOR DUPLEX 3P AFP SX PP V	10"	3/4"	315	275	130
RA1160519	MASTER DUPLEX 3P AFP SX PP V	20"	3/4"	571	275	130

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.