

# PLUS HOT 3P

filter housings  
for cartridges SX and BX

Range of housings  
applicable for hot water filtration



# HOUSINGS PLUS HOT 3P

FOR CARTRIDGES SX AND BX

**Housings PLUS HOT 3P fit to standard SX (DOE) cartridges** applicable for hot water filtration: FA-HOT SX wound polypropylene cartridges, CPP SX polypropylene melt-blown cartridges, RA SX stainless steel net cartridges.

**Housings PLUS HOT S 3P with discharge valve fit to washable RA BX stainless steel net cartridges** BX cartridges with 45 mm double o-ring collar applicable for hot water filtration.

**Housings PLUS HOT S 3P BX** are provided with a drain funnel to protect water from pollution by back-flow, in compliance with **UNI EN 1717-11/2002**.



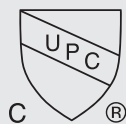
**SX** cartridges with standard flat seals.



**BX** cartridges with 45 mm double o-ring collar. Quick-fit connection for a perfect tightening.

PLUS HOT 3P housings 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.

## 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 Treatment Units regulations, USA and Canada.



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

## ACCESSORIES ON DEMAND



-N- spanner CODE RB7403004



-S- wall bracket CODE RB7400007



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

## ACCESSORY INCLUDED

### DISCHARGE KIT FOR -S- MODEL



brass discharge ball-valve with gasket



plastic hose-holder



plastic nipple with o-ring



drain funnel

In compliance with the European Standard UNI EN 1717/2002: designed to prevent back-flow contamination by making all elements downstream the discharge vent to atmosphere (protection unit symbol: DC)

## SYMBOLS LEGEND



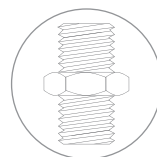
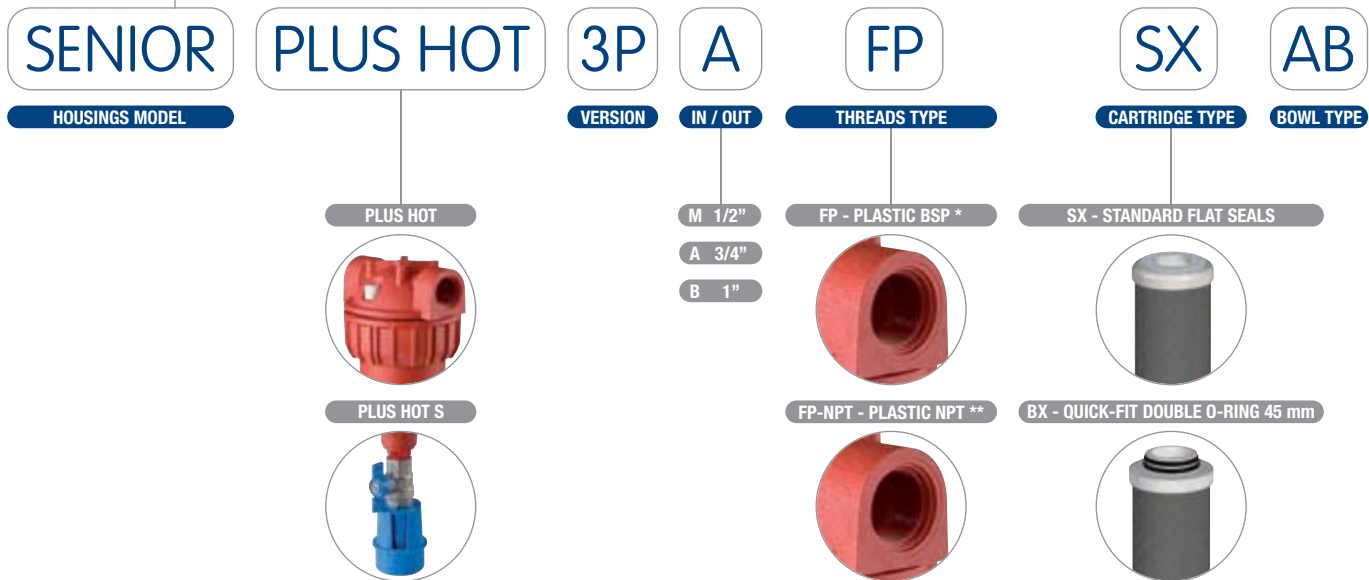
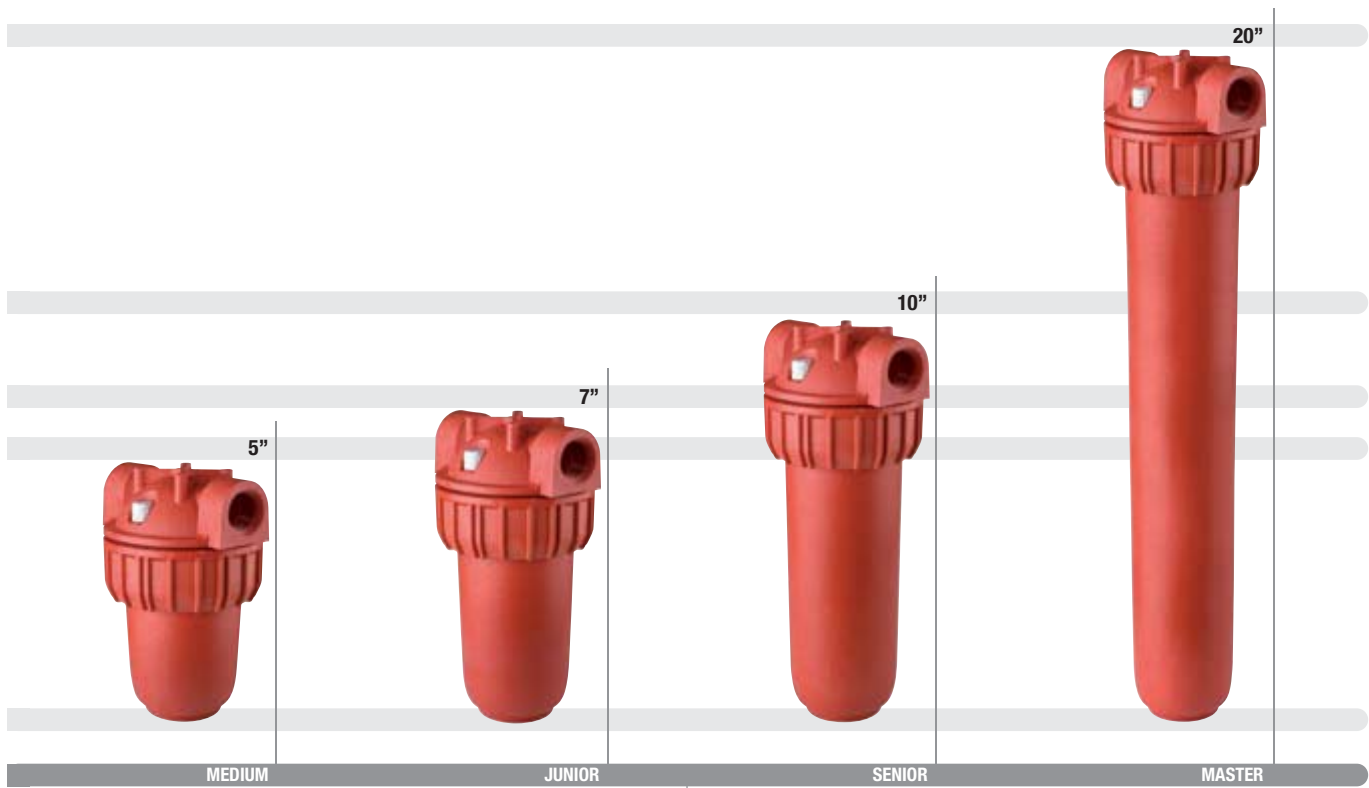
For domestic use



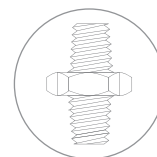
For technical and industrial use

HOUSINGS RANGE

SPECIAL FILTER HOUSINGS



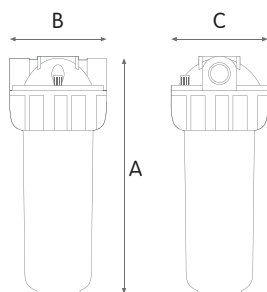
\* BSP parallel (cylindrical) ISO 228



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



# 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	DIMENSIONS mm		
				A	B	C
RA107P209	MEDIUM PLUS HOT 3P MFP SX AB	5"	1/2"	191	133	130
RA107P509	MEDIUM PLUS HOT 3P AFP SX AB	5"	3/4"	191	133	130
RA107P809	MEDIUM PLUS HOT 3P BFP SX AB	5"	1"	197	145	130
RA109P209	JUNIOR PLUS HOT 3P MFP SX AB	7"	1/2"	241	133	130
RA109P509	JUNIOR PLUS HOT 3P AFP SX AB	7"	3/4"	241	133	130
RA109P809	JUNIOR PLUS HOT 3P BFP SX AB	7"	1"	247	145	130
RA111P218	SENIOR PLUS HOT 3P MFP SX AB	10"	1/2"	315	133	130
RA111P518	SENIOR PLUS HOT 3P AFP SX AB	10"	3/4"	315	133	130
RA111P718	SENIOR PLUS HOT 3P BFP SX AB	10"	1"	321	145	130
RA115P218	MASTER PLUS HOT 3P MFP SX AB	20"	1/2"	571	133	130
RA115P518	MASTER PLUS HOT 3P AFP SX AB	20"	3/4"	571	133	130
RA115P718	MASTER PLUS HOT 3P BFP SX AB	20"	1"	577	145	130

### HOUSINGS WITH PLASTIC NPT THREADS

CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	DIMENSIONS mm		
				A	B	C
RA107P510	MEDIUM PLUS HOT 3P AFP NPT SX AB	5"	3/4"	191	133	130
RA107P810	MEDIUM PLUS HOT 3P BFP NPT SX AB	5"	1"	197	145	130
RA109P510	JUNIOR PLUS HOT 3P AFP NPT SX AB	7"	3/4"	241	133	130
RA109P810	JUNIOR PLUS HOT 3P BFP NPT SX AB	7"	1"	247	145	130
RA111P510	SENIOR PLUS HOT 3P AFP NPT SX AB	10"	3/4"	315	133	130
RA111P710	SENIOR PLUS HOT 3P BFP NPT SX AB	10"	1"	321	145	130
RA115P510	MASTER PLUS HOT 3P AFP NPT SX AB	20"	3/4"	571	133	130
RA115P710	MASTER PLUS HOT 3P BFP NPT SX AB	20"	1"	577	145	130