

PLUS HOT 3P



Filter housings for cartridges **SX** and **BX**

Range of housings 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. 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.

APPLICABLE CARTRIDGES:

- FA HOT, CPP SX, PP SX, RA SX, SA SX for PLUS HOT SX
- CPP BX, PP BX, RA BX, SA BX for PLUS HOT S with discharge valve



SPECIFICATIONS

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

S models

Discharge ball-valve: CW 617 N brass nickel plated.
Discharge plastic nipple: reinforced polypropylene.
Drain funnel: reinforced polypropylene.
> Back-flow preventing device UNI EN 1717-11/2002

IN/OUT:

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

CERTIFICATIONS:



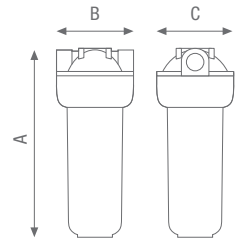
A range of housings is certified by IAPMO R&T to NSF/ANSI 42 - Structural Integrity Only and CSA B483.1 - Structural Integrity Only.



Housings are tested and certified under the most stringent procedures worldwide, in compliance with EAC/Ghostreghistrizia (Russia).

HOUSINGS PLUS HOT 3P

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.



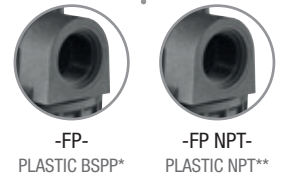
MAX WORKING PRESSURE
 BSPP versions 8 bar (116 psi)
 NPT versions 8,6 bar (125 psi)

MAX WORKING TEMPERATURE
 80°C (176°F)
 MIN WORKING TEMPERATURE
 4°C (39,2°F)

- APPLICABLE CARTRIDGES:**
- FA HOT, CPP SX, PP SX, RA SX, SA SX for PLUS HOT SX
 - CPP BX, PP BX, RA BX, SA BX for PLUS HOT S with discharge valve



THREADS TYPE



VERSIONS



BOWL TYPE



PACKAGING

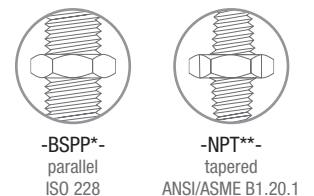
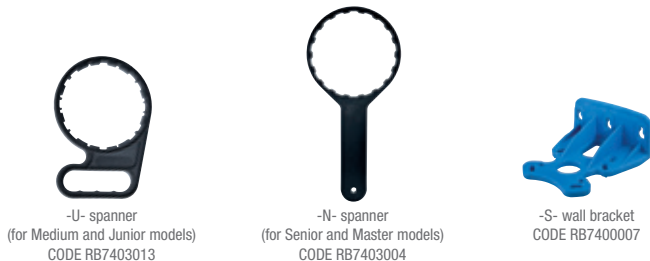


BOWLS HEIGHTS



ACCESSORIES ON DEMAND:

CODE RE9020660 LUBRIKIT+ - single-dose lubricant for housing o-ring



PLUS HOT 3P SX



HOUSINGS WITH PLASTIC BSPP THREADS

| PART NUMBER | MODEL | SUITABLE CARTRIDGE | IN/OUT | DIMENSIONS mm | | | BARCODE | PCS xBOX |
|-------------|------------------------------|--------------------|--------|---------------|-----|-----|---------------|----------|
| | | | | A | B | C | | |
| RA107P209 | MEDIUM PLUS HOT 3P MFP SX AB | 5" | 1/2" | 191 | 133 | 130 | 8021647116697 | 12 |
| RA107P509 | MEDIUM PLUS HOT 3P AFP SX AB | 5" | 3/4" | 191 | 133 | 130 | 8021647116703 | 12 |
| RA107P809 | MEDIUM PLUS HOT 3P BFP SX AB | 5" | 1" | 197 | 145 | 130 | 8021647116710 | 12 |
| RA109P209 | JUNIOR PLUS HOT 3P MFP SX AB | 7" | 1/2" | 241 | 133 | 130 | 8021647116727 | 12 |
| RA109P509 | JUNIOR PLUS HOT 3P AFP SX AB | 7" | 3/4" | 241 | 133 | 130 | 8021647116734 | 12 |
| RA109P809 | JUNIOR PLUS HOT 3P BFP SX AB | 7" | 1" | 247 | 145 | 130 | 8021647116741 | 12 |
| RA111P218 | SENIOR PLUS HOT 3P MFP SX AB | 10" | 1/2" | 315 | 133 | 130 | 8021647085313 | 12 |
| RA111P518 | SENIOR PLUS HOT 3P AFP SX AB | 10" | 3/4" | 315 | 133 | 130 | 8021647071705 | 12 |
| RA111P718 | SENIOR PLUS HOT 3P BFP SX AB | 10" | 1" | 321 | 145 | 130 | 8021647082756 | 12 |
| RA115P218 | MASTER PLUS HOT 3P MFP SX AB | 20" | 1/2" | 571 | 133 | 130 | 8021647108746 | 6 |
| RA115P518 | MASTER PLUS HOT 3P AFP SX AB | 20" | 3/4" | 571 | 133 | 130 | 8021647108753 | 6 |
| RA115P718 | MASTER PLUS HOT 3P BFP SX AB | 20" | 1" | 577 | 145 | 130 | 8021647107565 | 6 |

HOUSINGS WITH PLASTIC NPT THREADS

| PART NUMBER | MODEL | SUITABLE CARTRIDGE | IN/OUT | DIMENSIONS mm | | | BARCODE | PCS xBOX |
|-------------|----------------------------------|--------------------|--------|---------------|-----|-----|---------------|----------|
| | | | | A | B | C | | |
| RA107P510 | MEDIUM PLUS HOT 3P AFP NPT SX AB | 5" | 3/4" | 191 | 133 | 130 | 8021647186966 | 12 |
| RA107P810 | MEDIUM PLUS HOT 3P BFP NPT SX AB | 5" | 1" | 197 | 145 | 130 | 8021647186973 | 12 |
| RA109P510 | JUNIOR PLUS HOT 3P AFP NPT SX AB | 7" | 3/4" | 241 | 133 | 130 | 8021647186980 | 12 |
| RA109P810 | JUNIOR PLUS HOT 3P BFP NPT SX AB | 7" | 1" | 247 | 145 | 130 | 8021647186997 | 12 |
| RA111P510 | SENIOR PLUS HOT 3P AFP NPT SX AB | 10" | 3/4" | 315 | 133 | 130 | 8021647187000 | 12 |
| RA111P710 | SENIOR PLUS HOT 3P BFP NPT SX AB | 10" | 1" | 321 | 145 | 130 | 8021647187017 | 12 |
| RA115P510 | MASTER PLUS HOT 3P AFP NPT SX AB | 20" | 3/4" | 571 | 133 | 130 | 8021647187130 | 6 |
| RA115P710 | MASTER PLUS HOT 3P BFP NPT SX AB | 20" | 1" | 577 | 145 | 130 | 8021647187147 | 6 |

PLUS HOT S 3P BX with discharge valve (only for BX cartridges)



HOUSINGS WITH PLASTIC BSPP THREADS

| PART NUMBER | MODEL | SUITABLE CARTRIDGE | IN/OUT | DIMENSIONS mm | | | BARCODE | PCS xBOX |
|-------------|--------------------------------|--------------------|--------|---------------|-----|-----|---------------|----------|
| | | | | A | B | C | | |
| RA111P238 | SENIOR PLUS HOT S 3P MFP BX AB | 10" | 1/2" | 450 | 133 | 130 | 8021647151117 | 12 |
| RA111P538 | SENIOR PLUS HOT S 3P AFP BX AB | 10" | 3/4" | 450 | 133 | 130 | 8021647151124 | 12 |
| RA111P738 | SENIOR PLUS HOT S 3P BFP BX AB | 10" | 1" | 460 | 145 | 130 | 8021647151131 | 12 |
| RA115P238 | MASTER PLUS HOT S 3P MFP BX AB | 20" | 1/2" | 710 | 133 | 130 | 8021647186898 | 6 |
| RA115P538 | MASTER PLUS HOT S 3P AFP BX AB | 20" | 3/4" | 710 | 133 | 130 | 8021647186942 | 6 |
| RA115P738 | MASTER PLUS HOT S 3P BFP BX AB | 20" | 1" | 720 | 145 | 130 | 8021647186959 | 6 |

HOUSINGS WITH PLASTIC NPT THREADS

| PART NUMBER | MODEL | SUITABLE CARTRIDGE | IN/OUT | DIMENSIONS mm | | | BARCODE | PCS xBOX |
|-------------|------------------------------------|--------------------|--------|---------------|-----|-----|---------------|----------|
| | | | | A | B | C | | |
| RA111P540 | SENIOR PLUS HOT S 3P AFP NPT BX AB | 10" | 3/4" | 450 | 133 | 130 | 8021647187154 | 12 |
| RA111P740 | SENIOR PLUS HOT S 3P BFP NPT BX AB | 10" | 1" | 460 | 145 | 130 | 8021647187161 | 12 |
| RA115P540 | MASTER PLUS HOT S 3P AFP NPT BX AB | 20" | 3/4" | 710 | 133 | 130 | 8021647187178 | 6 |
| RA115P740 | MASTER PLUS HOT S 3P BFP NPT BX AB | 20" | 1" | 720 | 145 | 130 | 8021647187185 | 6 |