HOUSINGS PLUS 3P

FOR CARTRIDGES BX and CX

Housings PLUS 3P BX fit to exclusive BX cartridges with 45 mm double o**ring collar,** available as single, DUPLEX and TRIPLEX models.

Housings PLUS 3P CX fit to exclusive CX cartridges with 57 mm double oring collar.

A very wide range of Atlas Filtri® BX and CX cartridges is available for 3P PLUS BX and CX housings and provide a complete range of water filtration and treatment units.

Housings PLUS S 3P BX and housings PLUS S 3P CX with discharge valve are provided with a drain funnel to protect potable water from pollution by back-flow, in compliance with UNI EN 1717-11/2002. S models can be used with KIT AUTO for automatic flushing and self-cleaning.







cartridges with 57 mm double o-ring collar. Quick-fit connection for a perfect tightening and designed to suit to large water flow.

PLUS 3P BX and PLUS 3P CX housings are suitable for every Point-of-Entry (POE) application, as single or multi-stage on-line filters.

CERTIFICATIONS



A range of housings is certified by IAPMO RT to NSF/ANSI 42, 61, 372 - lead free, CSA B483.1. In compliance with Drinking Water Treatment Units regulations, USA and Canada.









Housings are tested and certified under the most stringent procedures worldwide, in compliance with DM 25 (Italy), with the sanitary certification ACS (France), EAC/Ghostreghistrazia (Russia) and WaterMark (Australia).

ACCESSORY INCLUDED

DISCHARGE KIT FOR -S- MODELS







brass discharge plastic plastic nipple ball-valve with gasket hose-holder with o-ring



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)

YMBOLS LEGEND



For domestic use



For technical and industrial use



Filter housings made in PET, a highly recyclable plastic, are manufactured with a proprietary procedure saving up to 60% of energy in injection molding compared with standard plastics. That is one of Atlas Filtri commitments for the reduction of green house gas (CO₂) emissions in the atmosphere.

ACCESSORIES ON DEMAND



-U- spanner CODE RB7403013



-S- wall bracket CODE RB7400007



-D- wall bracket CODE RB7400009



-T- wall bracket CODE RB7401010



3/4" brass nipples with o-ring (pair) CODE RB7404001 1" brass nipples with o-ring (pair) CODE RB7404002



3/4" plastic nipple with o-ring CODE LB7404012



3/4"-1/4" plastic reduction with o-ring CODE LB9020611





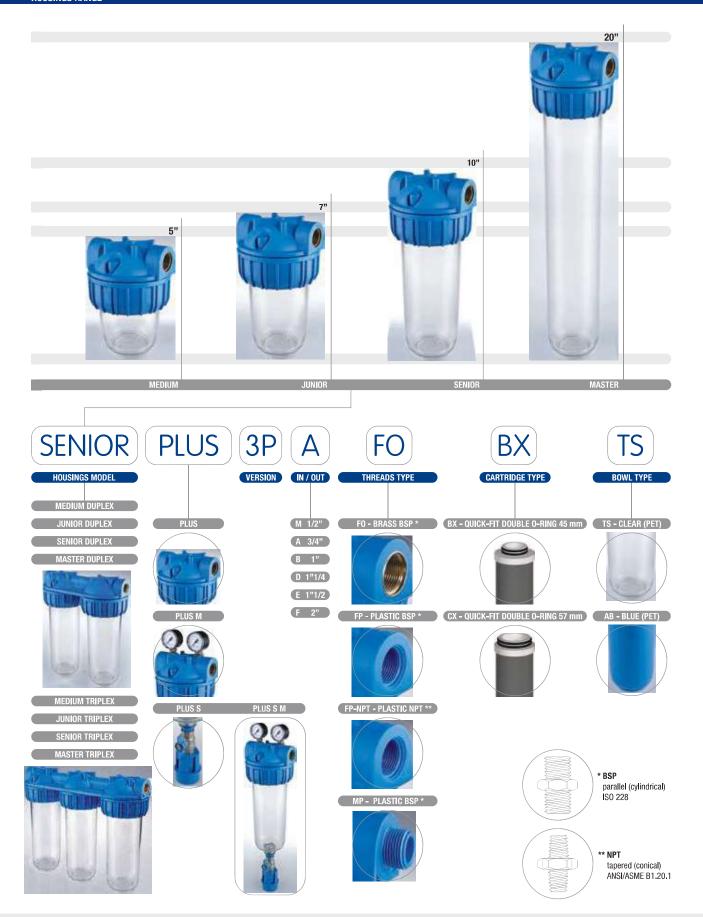


-KIT AUTO- for S models CODE RE7120024 automatic discharge kit (see pages 186-187)

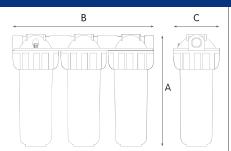


-LUBRIKIT- single-dose lubricant for housing o-ring CODE RE9020650

HOUSINGS RANGE







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

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 W	ITH BRASS BSP THREADS					
CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	DIM A	ensions B	S mm C
RA108T441	MEDIUM TRIPLEX PLUS 3P AFO BX TS	5"	3/4"	191	420	130
RA108T741	MEDIUM TRIPLEX PLUS 3P BFO BX TS	5"	1"	191	420	130
RA110T441	JUNIOR TRIPLEX PLUS 3P AFO BX TS	7"	3/4"	241	420	130
RA110T741	JUNIOR TRIPLEX PLUS 3P BFO BX TS	7"	1"	241	420	130
RA112T441	SENIOR TRIPLEX PLUS 3P AFO BX TS	10"	3/4"	315	420	130
RA112T741	SENIOR TRIPLEX PLUS 3P BFO BX TS	10"	1"	315	420	130
RA116T441	MASTER TRIPLEX PLUS 3P AFO BX TS	20"	3/4"	571	420	130
RA116T741	MASTER TRIPLEX PLUS 3P BFO BX TS	20"	1"	571	420	130



HOUSINGS W	ITH PLASTIC BSP THREADS					
CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	DIM A	ensions B	S mm C
RA108T541	MEDIUM TRIPLEX PLUS 3P AFP BX TS	5"	3/4"	191	420	130
RA108T841	MEDIUM TRIPLEX PLUS 3P BFP BX TS	5"	1"	191	420	130
RA110T541	JUNIOR TRIPLEX PLUS 3P AFP BX TS	7"	3/4"	241	420	130
RA110T841	JUNIOR TRIPLEX PLUS 3P BFP BX TS	7"	1"	241	420	130
RA112T541	SENIOR TRIPLEX PLUS 3P AFP BX TS	10"	3/4"	315	420	130
RA112T841	SENIOR TRIPLEX PLUS 3P BFP BX TS	10"	1"	315	420	130
RA116T541	MASTER TRIPLEX PLUS 3P AFP BX TS	20"	3/4"	571	420	130
RA116T841	MASTER TRIPLEX PLUS 3P BFP BX TS	20"	1"	571	420	130

HOUSINGS W	ITH PLASTIC NPT THREADS					
CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	D i M A	ENSIONS B	S mm C
RA108T444	MEDIUM TRIPLEX PLUS 3P AFP NPT BX TS	5"	3/4"	191	420	130
RA110T444	JUNIOR TRIPLEX PLUS 3P AFP NPT BX TS	7"	3/4"	241	420	130
RA112T444	SENIOR TRIPLEX PLUS 3P AFP NPT BX TS	10"	3/4"	315	420	130
RA116T444	MASTER TRIPLEX PLUS 3P AFP NPT BX TS	20"	3/4"	571	420	130