

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

HOUSINGS PLUS 3P and 2P

FOR CARTRIDGES SX

Housings PLUS SX fit to standard SX (DOE) cartridges.

The full range of Atlas Filtri® SX cartridges is suitable to PLUS SX housings and provide the widest range of water filtration and treatment units.



Cartridges with standard flat seals.

The housings are made in 2 main versions:

- **3P** housings for cartridge height at 5", 7", 10", 20".

- 2P housings for cartridge height at 4", 7", 10".

All 3P and 2P housings are available as single, DUPLEX and TRIPLEX models.

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

PLUS SX 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.



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).

SYMBOLS LEGEND





For domestic use

Filter h highly manufa proced energy

Filter housings made in PET, a highly recyclable plastic, are manufactured with a proprietary procedure saving up to 60% of energy in injection molding deard plastics. That is one of Atlac

compared with standard plastics. That is one of Atlas Filtri commitments for the reduction of green house gas (CO_2) emissions in the atmosphere.



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





LEX PLUS 3P SX WORKING CONDITIONS SPECIFICATIONS

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.

DUPLEX PLUS 3P SX clear housings

HOUSINGS W	ITH BRASS BSP THREADS					
CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	DIM A	ENSIONS B	6 mm C
RA108T411	MEDIUM DUPLEX PLUS 3P AFO SX TS	5"	3/4"	191	275	130
RA108T711	MEDIUM DUPLEX PLUS 3P BFO SX TS	5"	1"	191	275	130
RA110T411	JUNIOR DUPLEX PLUS 3P AFO SX TS	7"	3/4"	241	275	130
RA110T711	JUNIOR DUPLEX PLUS 3P BFO SX TS	7"	1"	241	275	130
RA112T411	SENIOR DUPLEX PLUS 3P AFO SX TS	10"	3/4"	315	275	130
RA112T711	SENIOR DUPLEX PLUS 3P BFO SX TS	10"	1"	315	275	130
RA116T411	MASTER DUPLEX PLUS 3P AFO SX TS	20"	3/4"	571	275	130
RA116T711	MASTER DUPLEX PLUS 3P BFO SX TS	20"	1"	571	275	130





IOUSINGS W	ITH PLASTIC BSP THREADS					
CODE	MODEL	SUITABLE Cartridge	IN/OUT	DIMENSIONS mm A B C		
RA108T511	MEDIUM DUPLEX PLUS 3P AFP SX TS	5"	3/4"	191	275	130
RA110T511	JUNIOR DUPLEX PLUS 3P AFP SX TS	7"	3/4"	241	275	130
RA112T511	SENIOR DUPLEX PLUS 3P AFP SX TS	10"	3/4"	315	275	130
RA116T511	MASTER DUPLEX PLUS 3P AFP SX TS	20"	3/4"	571	275	130

HOUSINGS W	ITH PLASTIC NPT THREADS					
CODE	MODEL	SUITABLE CARTRIDGE	IN/OUT	DIM A	ENSIONS B	6 mm C
RA108T513	MEDIUM DUPLEX PLUS 3P AFP NPT SX TS	5"	3/4"	191	275	130
RA110T513	JUNIOR DUPLEX PLUS 3P AFP NPT SX TS	7"	3/4"	241	275	130
RA112T611	SENIOR DUPLEX PLUS 3P AFP NPT SX TS	10"	3/4"	315	275	130
RA116T611	MASTER DUPLEX PLUS 3P AFP NPT SX TS	20"	3/4"	571	275	130

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.