

HYDRA SELF-CLEANING FILTERS



Housings HYDRA fit to **EXCLUSIVE HYDRA FILTER CARTRIDGES.**

SX cartridges with antimicrobial flat seal.



RAH
stainless steel net cartridge, filtration at 90 micron.
CODE RA5000020



RAH HOT
stainless steel net cartridge, filtration at 90 micron.
CODE RA5080020



RLH
plastic net cartridge, filtration at 90 micron.
CODE RA5000010



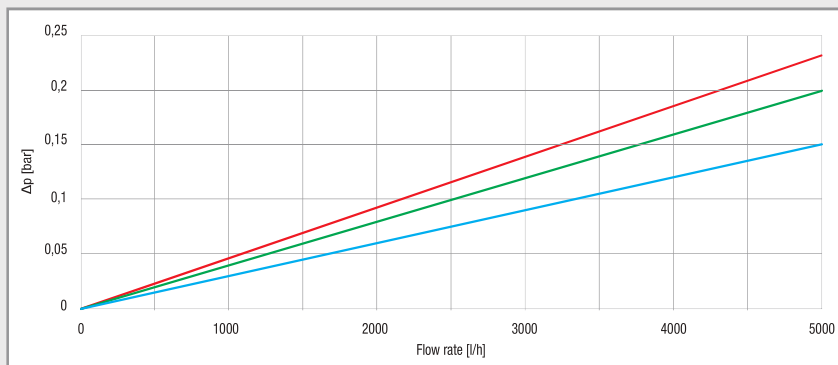
RSH
pleated plastic net cartridge, filtration at 50 micron.
CODE RA5000040



All cartridges are provided with dedicated **stainless steel AISI 302 cartridge spring.**
CODE RE7120040

FLOW RATE vs PRESSURE DROP Δp

Testing mode: 20°C, 3 BAR



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/Ghostreghistracia (Russia) and WaterMark (Australia).

SYMBOLS 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 to comply with Kyoto Treaty for the reduction of green house gas (CO₂) emissions in the atmosphere.

ACCESSORIES ON DEMAND



brass hose-holder
CODE RE7120026



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



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



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

ACCESSORIES INCLUDED



-X- spanner



-S- wall bracket
(for HYDRA and HYDRA HOT)



-K DP- wall bracket (for HYDRA K DP) CODE RB7400021

DISCHARGE KIT



brass discharge ball-valve with gasket



plastic hose-holder



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)