



DP Clear Filter Housing Kit

Point-of-Use, Sediment and Scale Reduction

Designed for various filtration applications

Atlas Filtri® DP Filter Housing is a point-of-use water filtration unit designed for various water filter applications.

The PET housing accepts a 2.5" O.D. x 10" long filter cartridges of various types and comes with 3/4" FPT fitting connections. The wall-mounted filtration unit is designed to be installed as a point-of-use filter housing and has a maximum flow rate of 10 GPM.

The maximum water pressure of 125 psi (8.6 bar) at 113°F (45°C) maximum temperature makes it the highest performance standard available. The head is reinforced polypropylene with 3/4" NPT inlet and outlet fitting connections. The sump housing is PET. Standard o-ring is EPDM.

The housing is NSF approved through IAPMO testing to ANSI/NSF standards.

Atlas Filtri is driven to providing our customer with the best available products to meet specific filtration requirements. This is done by using the most advanced manufacturing and design methods. The international patents received come from a constant commitment to research and develop that result in new and innovative products.

Check out more about Atlas Filtri at us.atlasfiltri.com.



Features	Specifications
----------	----------------

- Designed for residential filtration applications
- Accommodates single standard 2.5" OD filter Cartridges
- 3/4" NPT inlet and outlet fitting connections
- Includes pressure-relief feature that incorporates an O-ring seal. No spring is used that can result in water leaks
- Knife-edge seal at both ends of the cartridges for a positive and seal eliminating by-pass

Materials:
 Head Connection: Reinforced Polypropylene
 Housing Construction: PET
 Seal: FDA Grade EPDM
 Filter Construction: Polypropylene
 Filter Media: Glassy Polyphosphate

Working Conditions:
 Working Temperature Range:
 Min 39.2°F (4°C) – Max 113°F (45°C)

Media temperature range of dissolved polyphosphate: Max 220°F (104°C) in heated environment

- Included**
- DP Plastic Housing
 - Plastic Bracket
 - Filter Wrench
 - O-Ring and Lubricant



PRODUCT Information

DP housing model

Kit Model	Description	Size	Fitting	Dimensions	Box QTY	Box Size	Weight
ZA1380421	Kit - DP Single 2.5" x 10" Clear Sump 3/4" NPT - Bracket & Wrench	2.5 x 20"	3/4"	22.72"x 4.80"	6	24.6 x 17.9 x 14.6"	24.19lb

Atlas Filtri® is a registered trade mark of ATLAS FILTRI srl. Unauthorized use of the registered trade mark is prohibited. Images and context are the property of ATLAS FILTRI srl, which reserves the right to change product design and specification without prior notification.

Atlas Filtri North America LLC
 1068 North Farms Road, Building 3, Wallingford, CT 06492, USA
 Office +1 (203) 284-0080 - Fax +1 (203) 294-9226 – email: atlasfiltrinorthamerica@atlasfiltri.com
 A Company of the Atlas Filtri Group. World headquarters and production facilities located in Italy.

