

Plastic Filter Housing – standard diameter

Description

Standard Filter housings are manufactured of a durable FDA compliant polypropylene. Housings are available with 3/4" ports for medium/high flow rates or 1/4" and 3/8" ports for point of use flow rates. Standard Filter housings are available in both 1 high 250mm (10") and 2 high 500mm (20") lengths and are compatible with a wide range of standard diameter cartridges. The housings have been designed and manufactured to suit domestic and commercial water pressure applications and have been tested and independently certified for structural integrity and materials suitability. Mounting brackets and spanners are available to make installation and cartridge change easy.

Model: FH Series



Features & Benefits

- Ideal for a wide range of applications, including residential, commercial and industrial
- Available in 1 and 2 high lengths
- Independently tested and certified for materials suitability and structural integrity
- Accepts a wide range of standard cartridges
- Leak-proof sealing with top-seated o-ring
- Available with range of inlet/outlet ports
- Mounting bracket and spanner available

Application

- Domestic
- Commercial
- Industrial
- Potable water
- Chemicals (check compatibility)
- Sea water

Specifications and operating conditions

- Materials of construction: Polypropylene sump and cap. O Ring: Buna N
- Inlet/Outlet ports: 1/4", 3/8", 3/4" bspf
- Length: 1 high 300mm, 2 high 570mm
- Diameter: 115mm at ports
- Temperature range: 4 - 40 deg C
- Pressure: 900 kPa maximum
- Flow rate: dependent upon cartridge type
- Protect housing from direct sunlight and freezing
- Use pressure limiter to ensure max pressure is not exceeded

Part Number Information

• Part Number	FH34W	FH14W	FH38W	FH34US-2	FH38US-2
• Length mm	300 – 1 high	300 – 1 high	300 – 1 high	580 – 2 high	580 – 2 high
• Colour	White	White	White	Blue	Blue
• Inlet/Outlet –bspf	3/4"	1/4"	3/8"	3/4"	3/8"