

STAINLESS STEEL FILTER HOUSING HFH

DESCRIPTION

Filter housing designed to suit multiple High Flow (HF150) style cartridges. Available in 304 or 316 Stainless Steel with either sandblast or polished finish.

T7 cartridge: inside-outside flow direction

T10 cartridge: outside-inside flow direction

Ideal for high flow applications where FRP housings would not be appropriate.

FEATURES

- Housings available to suit either 20", 40", or 60" cartridges
- Wide range of sizes and cartridge capacities
- T7: inside-outside flow direction
- Flanged connections
- Swing bolt closure for ease of access and change-out
- Inlet/Outlet configuration: side-in, bottom-out
- Vertical or horizontal design options available
- Vents and drains are 1" NPT
- Seal material options: Buna-N, EPDM, Viton, Silicone

TYPICAL APPLICATIONS

- Food and Beverage
- Oil and Gas
- Desalination
- Pre-RO
- Water treatment
- Other high flow applications

TECHNICAL SPECIFICATIONS

Design Pressure	1000 kPa
Operating temperature	Max. 130 °C
Filter cartridge	HF150



Standard Specifications

Model	Length	No. of Cartridges (HF150)	Inlet / Outlet	Max. Flowrate (L/min)*
1HFH4-3F	40"	1	3"	1200
3HFH4-6F	40"	3	6"	3600
5HFH4-6F	40"	5	6"	6000
5HFH4-8F	40"	5	8"	6000
1HFH6-3F	60"	1	3"	1800
1HFH6-4F	60"	1	4"	1800
3HFH6-5F	60"	3	5"	5400
3HFH6-6F	60"	3	6"	5400
5HFH6-8F	60"	5	8"	9000
7HFH6-10F	60"	7	10"	12600
8HFH6-10F	60"	8	10"	14400
9HFH6-10F	60"	9	10"	16200
15HFH6-16F	60"	15	16"	27000
15HFH6-18F	60"	15	18"	27000
19HFH6-18F	60"	19	18"	34200
19HFH6-20F	60"	19	20"	34200
20HFH6-18F	60"	20	18"	36000
20HFH6-20F	60"	20	20"	36000

***Note:** Flowrate values are maximum allowable for clean water. Recommended flowrate may differ depending on cartridge design, micron rating, or intended application. Final suitability of the filter cartridge and/or filter housing is the sole responsibility of the user(s).