

## Filterpure FH multicartridge filter housings

**FILTERPURE**® The comprehensive filter cartridge range

Ver 2, Oct 2006



The FH series of filter housings are free standing multicartridge housings made from 304 stainless steel. They are intended as a mid range option suitable for flows from 4 – 15,000L/hr. The housings are available in three sizes, 4 x 20", 4 x 40" or 4 x 50".

The FH series accept any standard double open ended cartridge, they are not suitable for o-ring seal cartridges. Cartridge changing is quick and simple with positive location using cartridge guide rods and an internal top seal plate.

- 304L stainless steel construction, 316L internal parts. All 316L optional.
- Compatible with most chemical sterilants, hot water and steam.
- 50mm female threaded connections (15mm drain).
- Optional Triclamp sanitary connections
- Cartridge micron ratings from 0.02 to 200.
- Bolt down holes in base.
- 20" or 40" versions available.
- For water or other liquids.
- Made in the USA.

### Specifications

Operating conditions	
Pressure:	150 psi (1000kPa)
Temperature:	Cartridge dependent (up to 120°C)

**Note: Not for gas service**

### Dimensions / typical flows

Model	Cartridges	Flow* L/hr	Height (mm)	Weight (kg)
<b>FH8</b>	4 x 20"	5,000	750	14
<b>FH16</b>	4 x 40"	10,000	1250	20
<b>FH20</b>	5 x 40"	12,500	1250	21

\* Recommended maximum flow for continuous operation with 1 micron depth cartridge.