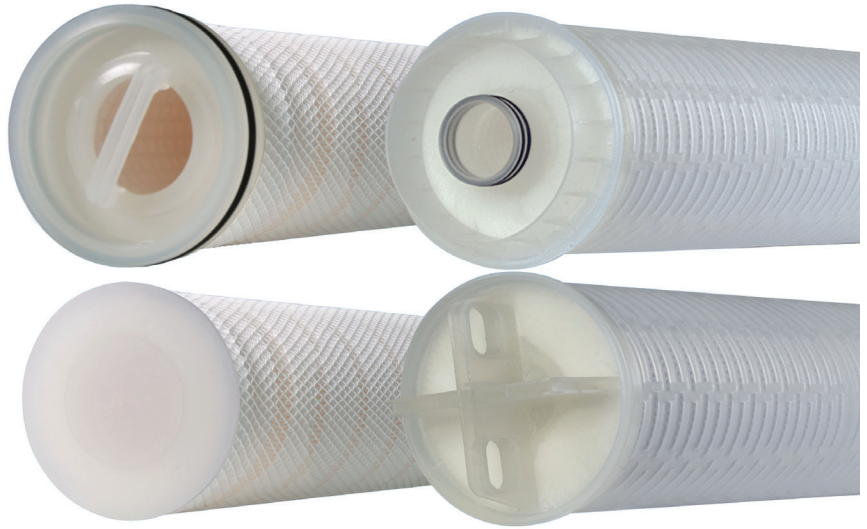
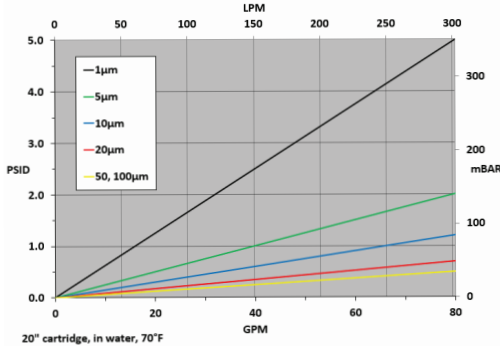


## HF/HF3-Series High Flow Pleated

HF-Series High Flow Polypropylene and Micro-glass Filter Cartridges address your need for absolute rated filter cartridges in high flowrate applications. HF-Series cartridges are designed for use as a direct replacement to the Pall® Ultipleat® High Flow and 3M 740™ series elements. Filtration efficiencies exceed 99%.

### Flow Rate vs Pressure Drop



### Construction Materials

- Filtration Media**..... Polypropylene or Microglass
- Support Media**..... Polypropylene
- End Caps**..... Polypropylene
- Center Core**..... Polypropylene
- Outer Support Cage**..... Polypropylene
- O-Rings/Gaskets**..... Buna, EPDM, Silicone, Viton®

### Operating Conditions

- Change Out ΔP (recommended)**.....35 PSID
- Polypropylene Temperature (max)**.....160°F (71°C)
- Microglass Temperature (max)**.....200°F (93°C)
- Differential Pressure (max)**.....60 PSID (4.1 bar) at 68°F (20°C)

### Food Safety Compliance

Materials of construction comply with FDA regulations for food and beverage contact use as detailed in the US Code of Federal Regulations, 21CFR. Materials used to produce filter media and hardware are deemed safe for use in contact with foodstuffs in accordance with EU Directives 2002/72/EC, 1935/2004, and/or 10/2011.

### Dimensions

#### Length:

HF - 20, 40, 60 inches

HF3 - 39 inches

#### Outside Diameter:

6.25 inches

### Ordering Information

Type	Material	Rating (µ)	A	Length	O-Rings
<b>HF</b>	PP = Polypropylene	0.45	A= Absolute	20" = HF (50.8 cm)	B = Buna
Retrofits	FG = Microglass	1.0		39" = HF3 (99.1 cm)	E = EPDM
Pall® HF		5.0		40" = HF (101.6 cm)	S = Silicone
<b>HF3</b>		10.0		60" = HF (152.4 cm)	V = Viton®
Retrofits		20.0			
3M™ - 740		50.0			
		100.0			

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