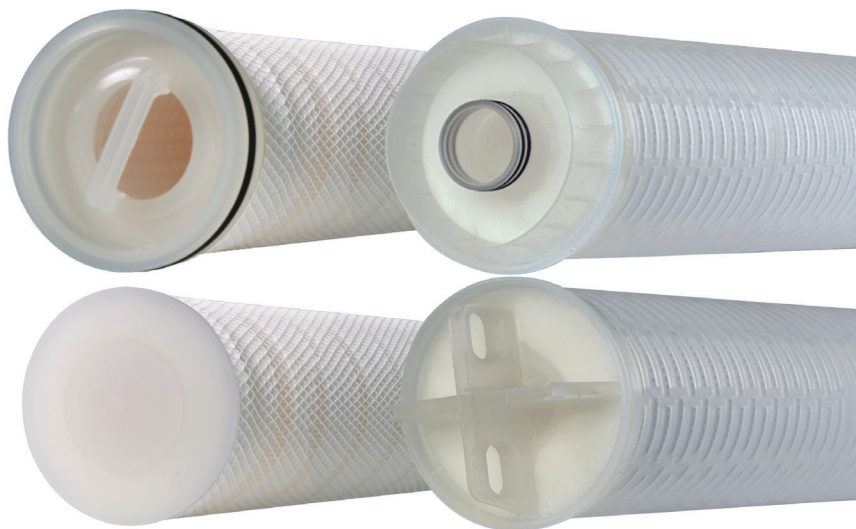
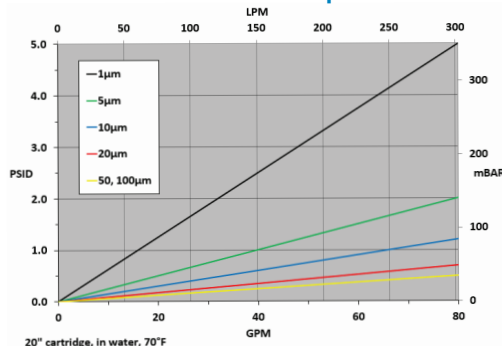


HF/HF3-Series High Flow Pleated

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® Ultiplex® 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
HF	PP = Polypropylene	0.45	A= Absolute	20" = HF (50.8 cm)	B = Buna
Retrofits Pall® HF	FG = Microglass	1.0		39" = HF3 (99.1 cm)	E = EPDM
		5.0		40" = HF (101.6 cm)	S = Silicone
		10.0		60" = HF (152.4 cm)	V = Viton®
HF3		20.0			
Retrofits 3M™ - 740		50.0			
		100.0			

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