

Fine Chemical Filter Cartridges

Fine Chemical Filter Cartridges are designed in compact sizes for small scale process filtration. Manufactured by high quality filter media and advanced thermal welding techniques, the cartridges ensure superior cleanliness and avoid contamination. Fine Chemical Filter Cartridges are available in a variety of filter media for different needs of demanding processes.

Applications

Air Vents, Developers, Inks, CD-R Process

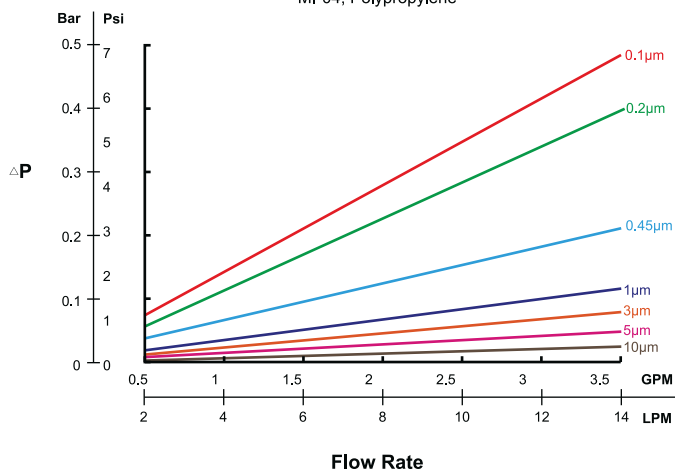
Specifications

Filter Media	Polypropylene, Hydrophobic PTFE, PVDF
Micron Rating	0.1, 0.2, 0.45, 1, 3, 5, 10 μm
Gasket/O-ring	Silicone, EPDM, Viton, Teflon encapsulated Viton
Core	Polypropylene
Filter Support	Polypropylene
Cage	Polypropylene

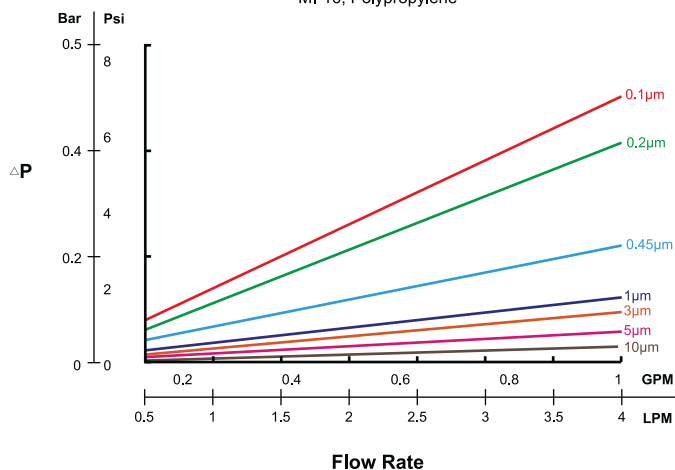
Ordering Information

Type	Size	Micron Rating	Filter Media	O-ring Option	End Cap Option
MI Mini Filter	MC – $\text{Ø}57\text{mm} \times 75\text{mm}$ MC – $\text{Ø}57\text{mm} \times 135\text{mm}$	01 – 0.1 μm 02 – 0.2 μm	P -Polypropylene F -PTFE V -PVDF	S -Silicone V -Viton E -EPDM W -Teflon encapsulated Viton	116 – Single Internal O-ring
	40 – $\text{Ø}67\text{mm} \times 123\text{mm}$	0H – 0.45 μm 1 – 1 μm			118 – Double O-rings
	04 – $\text{Ø}63\text{mm} \times 20\text{mm}$ 04 – $\text{Ø}60\text{mm} \times 15\text{mm}$	3 – 3 μm 5 – 5 μm			015 – Single O-ring
	16 – $\text{Ø}63\text{mm} \times 50\text{mm}$ 16 – $\text{Ø}60\text{mm} \times 45\text{mm}$	10 – 10 μm			
MI Mini Filter	40 $\text{Ø}67\text{mm} \times 123\text{mm}$	01 0.1 μm	P Polypropylene	S015 015 O-ring with Silicone	

Fine Chemical Filter Cartridge
MI-04, Polypropylene



Fine Chemical Filter Cartridge
MI-16, Polypropylene



For more information:

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