



High Flow Cartridges


Features and Specifications

- 99.98% efficient cartridges.
- Media is USA manufactured under strict guidelines to ensure consistency and maximum dirt loading.
- Lamination and calendaring of the media allow precise control of the final media grades.
- Complete testing with a Capillary Flow Porometer guarantees a superior and consistent product.
- Available in 8 micron ratings, multiple lengths and five standard end cap configuration.
- Cartridges have thermally bonded end caps and ultrasonic welded media seams for a one-piece construction.
- The maximum amount of media is installed in each filter for increased dirt loading capacity.
- Cartridges are 100% polypropylene.
- Inside-to-outside or outside-to-inside flow options to optimize your application requirements.
- Cartridge materials meet CFR21 guidelines for food and potable water contact.
- Components tested and certified to NSF/ANSI 61 standard.

High Flow Applications

- Process Water
- Food & Beverage
- Process Chemicals
- Amine
- Natural Gas
- Salt Dome Storage
- Oil Production
- High-Dirt Oil Processing



 Made in the USA



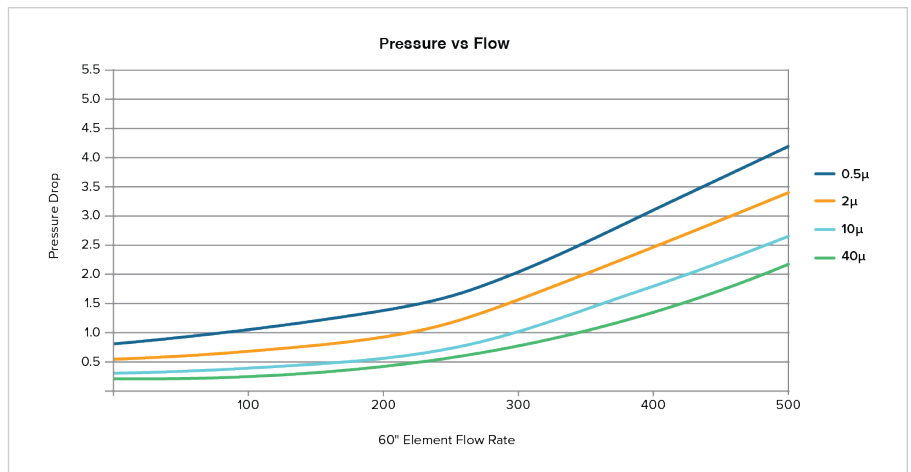
Specifications & Ordering

Specifications		
Materials of Construction	Filter Media:	Polypropylene Melt Blown
	Core:	Polypropylene
	Support Material:	Polypropylene
	Sealing:	Thermal Bond
Dimensions (nominal)	Outside Diameter:	6.25"
	Lengths (in):	20, 30, 40, 60 & 80
Operating Conditions	Maximum Differential Pressure:	50 psid @ 180°F (82°C)
FDA Listed Materials	Components tested and certified to NSF/ANSI 61 standard.	
Toxicity	Cartridges are manufactured with no additives or other manufacturing agents. We guarantee all materials used in the production meet FDA Title 21 of the Code of Federal Regulations 174.5 and 177.1520.	
Purity	Cartridges are free of surfactants, resins, binders, and adhesives.	

Open End Configurations



Closed End Configurations



Ordering Information

High Flow		Media		Micron	Cartridge Length (in)	Open End Cap	Closed End Cap		O-Ring		Outer Support	
Code	Description	Code	Description				Code	Description	Code	Description	Code	Description
HF	High Flow	PO	Polypropylene	0.5	20	225	CFH	Folding Handle	B	Buna	C	Hard Cage
				1	30	226	CNH	No Handle	E	EPDM		
				3	40	338			N	Neoprene		
				5	60	362			S	Silicone		
				10	80	435			T	Teflon®		
				25	Call for Custom				TEV	Teflon® Encapsulated Viton		
				50					V	Viton®		
				100								