

▶ 6.75" OD HOUSING

MAXX-Flow filters are engineered for critical high purity applications by optimizing throughput while maintaining absolute rated performance that is both predictable and repeatable. Our polypropylene filter media is constructed on the latest continuous microfiber blowing equipment, which accurately controls fiber diameter and web design.

This state-of-the-art equipment utilizes online monitoring equipment, delivering the industry's most uniform and consistent media, resulting in unparalleled product consistency. Our microglass filter elements feature a media structure with high surface area and increased void volume, as well as optimized pore size geometry.

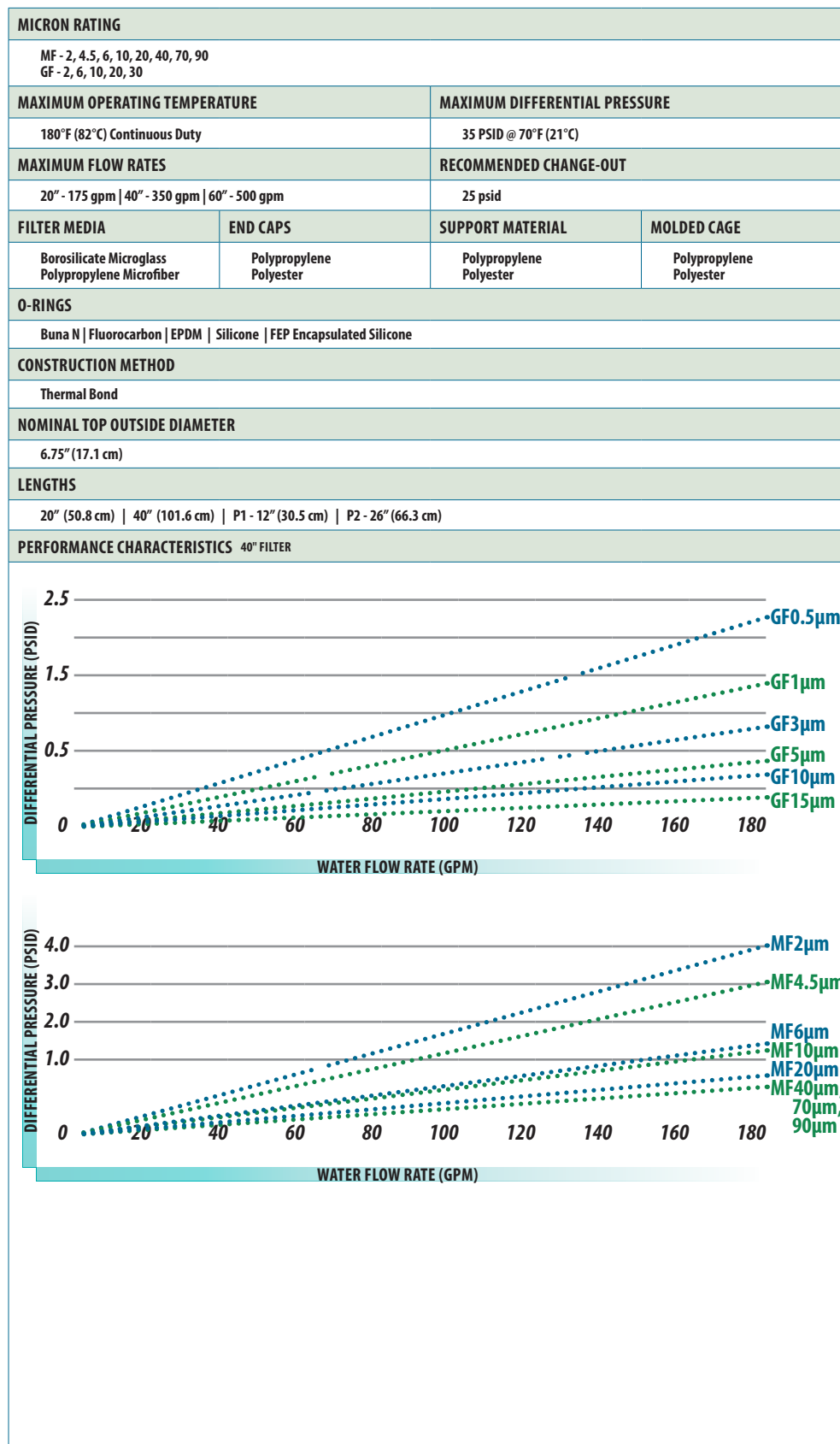
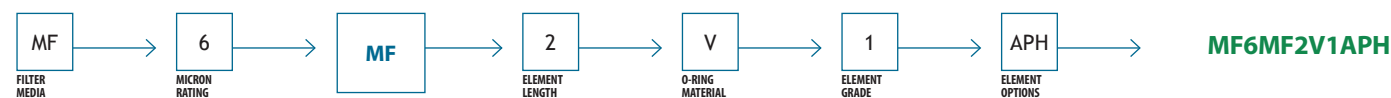
Precision blowing of fine denier fibers results in a highly uniform matrix that optimizes element flow rate and service life. This advanced fine fiber technology outperforms all competing microfiber technologies.

This hybrid filter easily works with most standard 6.75" outside diameter housing.

- ▶ LARGE DIAMETER PLEAT CONFIGURATION FOR HIGH FLOW RATES
- ▶ HIGH DIRT HOLDING CAPABILITY DUE TO EXTENSIVE SURFACE AREA
- ▶ 99% RATED FILTER MEDIA FOR CONSISTENT AND REPEATABLE PERFORMANCE
- ▶ THERMALLY BONDED CONSTRUCTION
- ▶ CAPABLE OF FLOW RATES UP TO 500GPM PER FILTER
- ▶ INJECTION MOLDED CAGE FOR SUPERIOR STRENGTH AND ELEMENT INTEGRITY
- ▶ INSIDE-OUT FILTER RETAINS ALL CONTAMINANTS INSIDE THE FILTER DURING CHANGE-OUTS



ORDER GUIDE



ORDER OPTIONS

FILTER MEDIA	
MF	Polypropylene Microfiber
GF	Borosilicate Microglass
MICRON RATINGS	
MF: 2, 4.5, 6, 10, 20, 40, 70, 90 GF: 2, 6, 10, 20, 30	
ELEMENT	
MF	MAXX-Flow
ELEMENT LENGTH	
2	20" (50.8 cm)
4	40" (101.6 cm)
P1	12" (30.5 cm)
P2	26" (66.3 cm)
O-RING MATERIAL	
S	Silicone (Standard O-ring)
B	Buna N (Standard gasket)
V	Fluorocarbon
E	EPDM
TV	FEP Encapsulated Fluoro.
ELEMENT GRADE	
-	General
1	FDA Grade
ELEMENT OPTIONS	
APH	All Polyester Hardware