

## INDUSTRIAL VERSAFLEX SERIES

### MELTBLOWN POLYPROPYLENE CARTRIDGES



Industrial<sup>®</sup> Versaflex Meltblown Polypropylene Filter Cartridges are 100% polypropylene and manufactured with FDA-listed materials using a thermal-bonding process that seals the meltblown media to the endcaps to assure a bypass-free cartridge. These cartridges have been performance tested to assure you of a quality product. They deliver high dirt-loading capabilities, with superior performance over spun-bonded and stringwound cartridges.

Versaflex Meltblown Polypropylene Filter Cartridges assure maximum process compatibility due to their thermally-bonded, glue-free design. Their graded density matrix traps and holds dirt within, providing longer life and better flow rates than standard cartridges.

#### FEATURES/BENEFITS

Nominal efficiency rating	Manufactured with FDA-listed materials
Chemically compatible in most applications	Meets USP Class IV biological test for plastics
High dirt-loading capacity	Available in lengths from 9.75" to 40"
Longer life than spun-bonded and stringwound cartridges	Various end cap configurations available to fit existing cartridge housings
Low pressure drop	Micron ratings stamped on cartridge for easy identification
100% polypropylene	Variety of O-rings available
No surfactants, binders or adhesives used in production	Safe, easy incineration and disposal

#### APPLICATIONS

Finish machining  
Food and beverage  
Oils  
Parts washers  
Pre-filter for RO systems  
Seal protection  
Solvents  
Spray nozzle protection

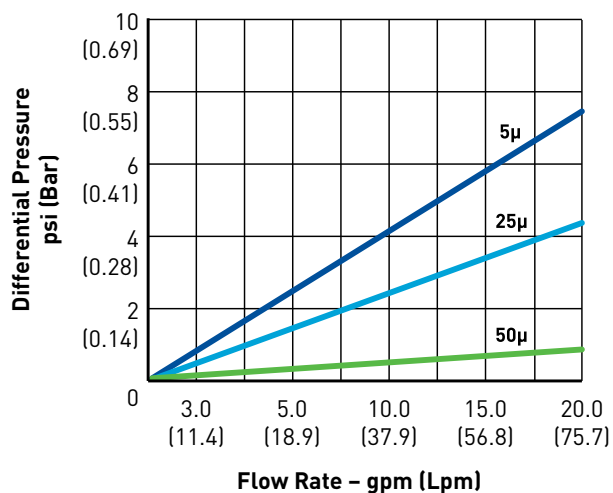
## CARTRIDGE SPECIFICATIONS

Filter Media	Polypropylene
Max. Temp. Rating	160°F (71.1°C)
Max. Differential Pressure	30 PSIG (2.1 bar) dirty
Recommended Change Out	10-15 PSIG (0.7-1.0 bar)

## CASE QUANTITY

10": 30 per case  
20-40": 15 per case  
All with endcaps: 15 per case

## PRESSURE DROP VS FLOW RATE



## ORDERING INFORMATION

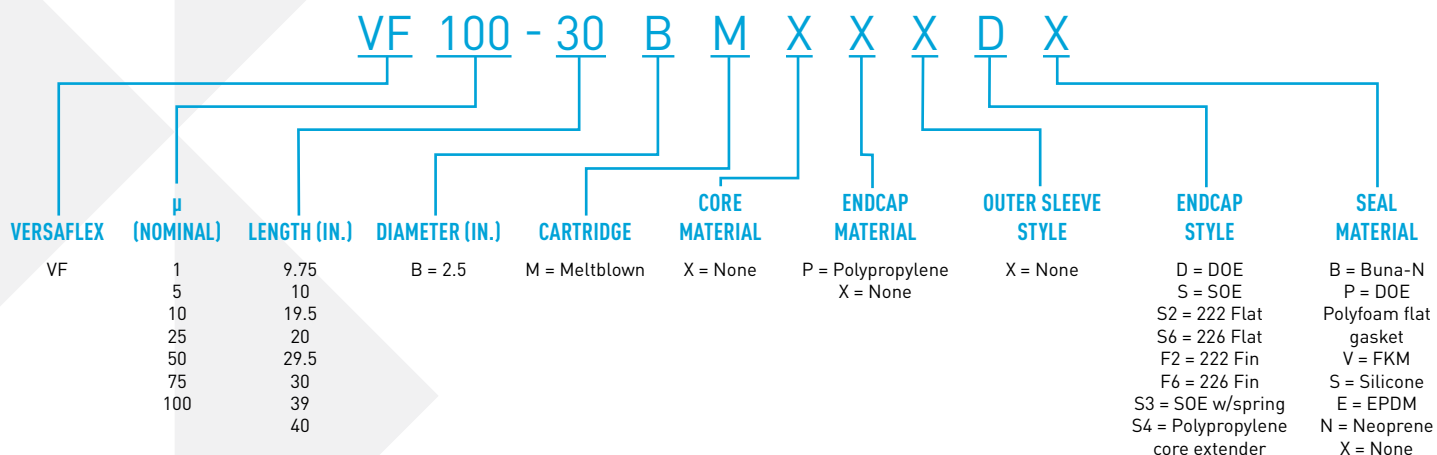
To create your ordering part number, use the part number configurator below.  
Custom configurations available. Please contact customer service.

### EXAMPLE: VF100-30BMXXXDX

Versaflex Filter Cartridge (VF)

100-micron rating (100), 30" length (30), 2.5" diameter (B), Meltblown cartridge (M)

No core (X), No endaps (X), No outer sleeve (X), Double-open-ended (D), No seal (X)





**WATER QUALITY SYSTEMS**

5730 NORTH GLEN PARK ROAD, MILWAUKEE, WI 53209

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