

# **Versaflex** Meries VF-250HE

# High Efficiency Meltblown FILTER CARTRIDGES

Versaflex™ High Efficiency Meltblown 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.

#### **APPLICATIONS**

- Finish machining
- Food and Beverage
- Oils
- Parts Washers
- Pre-filter for RO Systems
- Seal Protection
- Solvents
- Spray Nozzle Protection

#### **CARTRIDGE OPERATION**

VF-250HE 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.

VF-250HE 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.

#### **FEATURES**

- Absolute rated 99% efficiency at stated micron size
- 100% polypropylene cartridge
- Rigid, polypropylene center core
- Micron rating stamped onto cartridge for easy identification
- Endcaps thermally bonded to cartridges
- No surfactants, binders or adhesives used in production
- Buna-N o-rings are standard
- Manufactured with FDA-listed materials
- Several lengths and endcap configurations
- Eight micron ratings
- High dirt-loading capacity
- Low pressure drop
- Longer life than spun-bonded and stringwound cartridges
- Endcaps provide a positive seal to prevent bypass
- Double Open End (DOE) cartridges have a unique polyfoam end gasket
- Chemically compatible in most applications
- Safe, easy incineration and disposal

## **SPECIFICATIONS**

Component	Material/Value
Fiber Media	Polypropylene
Temperature Rating	40°F (4.4°C)—180°F (82.2°C)

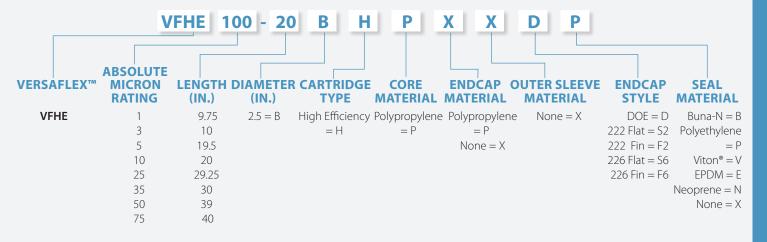
**WARNING:** Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system.



## **Versaflex**<sup>™</sup> **Series** VF-250HE Filter Cartridges

#### **ORDERING INFORMATION**

Custom configurations available; please contact Customer Service.



### **DIMENSIONS AND CONSTRUCTION**

Versaflex™ Series VF-250HE				
Diameter (Inches)		2.5	2.5	2.5
Length (Inches)	9.75	•	•	
	10	•	•	•
	20	•	•	•
	30	•	•	•
	40	•	•	•
Media		М	М	М
Center Core		Р	Р	Р
Endcap			Р	Р
Outer Sleeve				
Endcap Style	DOE	•		
	S2		•	
	F2		•	
	S6		•	
	F6		•	
Seal		Р	В	Р

Cartridge Availability Key		
Н	High Efficiency	
<b>S2</b>	222 Flat	
<b>S6</b>	226 Flat	
F2	222 Fin	
F6	226 Fin	
DOE	Double Open End	
В	Buna-N	
Р	Polypropylene	



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