

## INDUSTRIAL VERSAFLEX SERIES

### GRADIENT DENSITY CARTRIDGES

---



The Industrial<sup>®</sup> Versaflex Gradient Density design combines selective final filtration with appropriate pre-filtration to achieve up to three times the dirt-holding capacity of similar size sediment cartridges and even greater capacity than standard spun-bonded cartridges. The larger diameter of the filter reduces particle load, allowing it to operate at higher velocities. This increased depth provides for very high particulate removal efficiencies and increased loading capacity.

Versaflex Gradient Density Cartridges are sized for use in Big Blue filter housings and will not impart taste, odor or color to the liquid being filtered. Additionally, 100% pure polypropylene construction provides superior chemical resistance and is not prone to bacterial attack.

#### FEATURES/BENEFITS

---

Up to three times the dirt-holding capacity of similarly sized sediment cartridges  
Melt blow gradient density from outer to inner surfaces  
Greater capacity than standard spun-bonded cartridges  
Increased effective filter depth of 233%  
Designed for purity and chemical compatibility

Manufactured from pure 100% polypropylene  
4.5" diameter  
Manufactured from FDA-listed materials  
Meets USP Class IV biological test for plastics

#### APPLICATIONS

---

Commercial  
Dyes  
Food and beverage  
Inks  
Medical  
Municipal  
Oils

Paints  
Pharmaceutical  
Plating Solutions  
Water

## CARTRIDGE SPECIFICATIONS

Filter Media	Polypropylene
Temp. Rating	40-160°F (4.4-71.1°C)
Max. Differential Pressure	30 PSIG (2.1 bar) dirty
Recommended Change Out	10-15 PSIG (0.7-1.0 bar)

## CASE QUANTITY

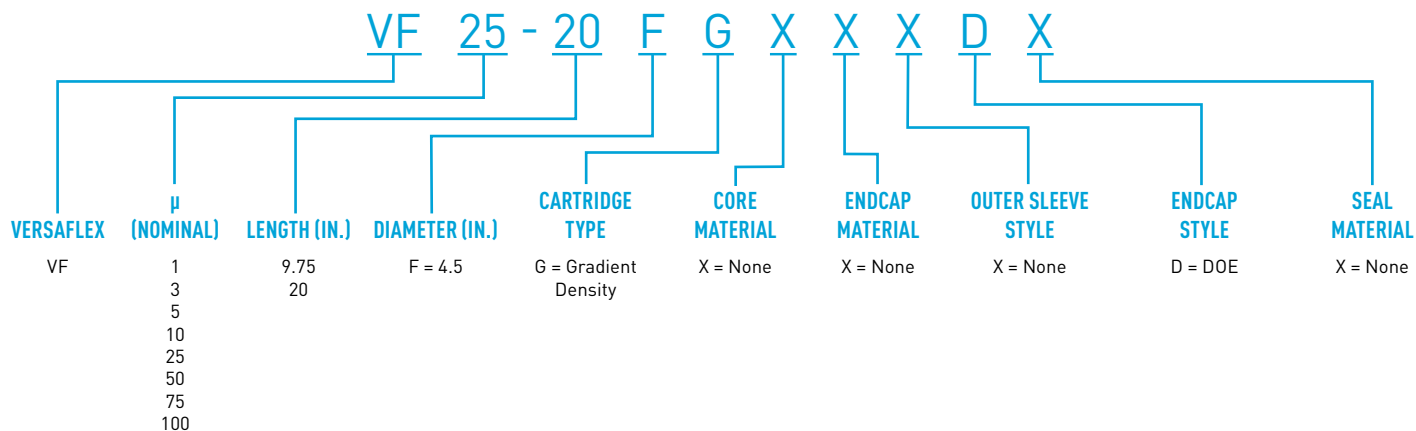
10": 24 per case  
20": 12 per case

## ORDERING INFORMATION

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

### EXAMPLE: VF25-20FGXXXDX

Versaflex Filter Cartridge (VF)  
25-micron rating (25), 20" length (20), 4.5" diameter (F), Gradient density cartridge (G)  
No core (X), No endcaps (X), No outer sleeve (X), Double-open-ended (D), No seal (X)



### WATER QUALITY SYSTEMS

5730 NORTH GLEN PARK ROAD, MILWAUKEE, WI 53209  
P: 262.238.4400 | F: 262.238.4404  
PENTAIRINDUSTRIAL.COM

CUSTOMER CARE: 800.279.9404 | tech-support@pentair.com

© 2015 Pentair Residential Filtration, LLC. All rights reserved.

§For a detailed list of where Pentair trademarks are registered, please visit [waterpurification.pentair.com](http://waterpurification.pentair.com). Pentair trademarks and logos are owned by Pentair LLC or its affiliates. Third party registered and unregistered trademarks and logos are the property of their respective owners.

4003010 Rev E NV15