

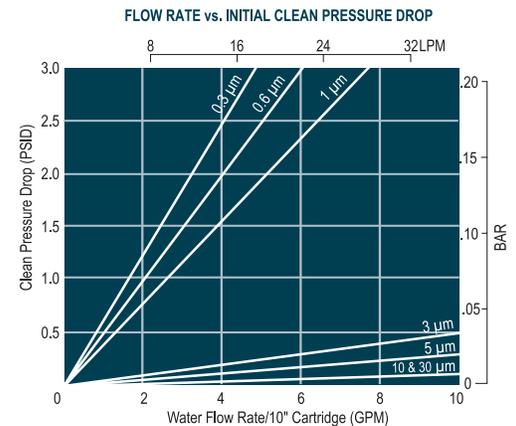
POSTPURE PP™ GRADED DENSITY PLEATED POLYPROPYLENE DEPTH MEDIA FILTER CARTRIDGE

- Composed of graded-density, pleated, polypropylene depth media for high efficiency postfiltration of DI resin applications
- Filter components meet USP Class VI Biological Tests for Plastics, ensuring that no surfactants or coatings interfere with the application, making these ideal for use in the food and beverage industry
- Postpure PP filtration cartridges feature high contaminant loading due to graded density depth filtration media construction
- Virgin polypropylene construction with fusion welding minimizes extractables
- All material are FDA listed for contact with food and beverages



CARTRIDGE SPECIFICATIONS

Dimensions	
Diameter (OD)	2.6" (6.6 cm)
Length (in)	10, 20, 30
Materials	
Cartridge	Polypropylene caps, core and cage
Media	Pleated, non-woven melt blown polypropylene
Seals	Silicone o-rings and gaskets
Operating Parameters	
Maximum Temperature	140°F (60°C) @ 40 psid (2.8 bar)
Maximum Differential Pressure @ 25°C	75 psi (5.1 bar)
Filtration Efficiency	Nominal 90%
Recommended Water Flow Rates	
0.3 - 1 micron	2.0 gpm/10" length (7.6 lpm/10" length)
3 - 30 micron	8.0 gpm/10" length (30.1 lpm/10" length)
Sanitizing Agents	
Chlorine, hydrogen peroxide, in-line with hot water (82°C) for one hour, autoclaved for 20 minutes at 121°C under no load conditions	



ORDERING INFORMATION

Catalog Number and Description	
FCPP	All Polypropylene, Pleated, Nominal Depth Filter Cartridge
X	Cartridge Code: 0 = 2-222 o-rings 7 = 2-226 o-rings locking tabs w/spear 1 = double open end w/internal o-rings F = double open end w/flat gasket seal
XX	Length (in): 10 = 10, 20 = 20, 30 = 30
XX	Micro rating: S3 = 0.3 µm, S6 = 0.6 µm, 01 = 1 µm, 03 = 3 µm, 05 = 5 µm, 10 = 10 µm, 30 = 30 µm

To figure your order number, replace the X with one of the numbered or lettered options beside it. Note: Not all part number combinations are available; consult Technical Support for assistance.