

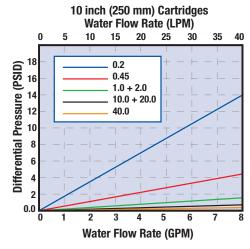
Filter Data Sheet

High Purity – PP

Pleated Polypropylene Cartridge

Pleated Polypropylene Cartridges are designed for use in most applications where absolute rated pleated filtration is needed. Designed to hold 6.5 square feet of filtration media, our High Purity – PP Cartridge is a great value. These cartridges are constructed with 100% polypropylene materials and assembled using the latest thermal bonding equipment.

Flow Rate



Typical Applications:

Food & Beverage Photographic Deionized Water R.O. Membrane Prefiltration Process Water Fine Chemicals Plating Chemicals Wastewater

Ordering Information



Construction Materials

Filtration Media	Polypropylene
Support Media	Polypropylene
End Caps	Polypropylene
Center Core	Polypropylene
Outer Support Cage	Polypropylene
O-rings/Gaskets	Buna, Viton, EPDM, Silicone,
	Teflon® Encapsulated Viton

Sanitization/Sterilization

Dimensions

Length:

10 to 40 inches (25.4 to 101.6 cm) nominal

Outside Diameter:

2.70 inches (7.0 cm) nominal

Maximum Recommended Operating Conditions

Change Out	∆ P-35PSI
Temperature	180°F (82°C)

Product Purity

All components FDA acceptable per 21 CFR.

PP	(Pore Size)	A	(Length)	C	(End Cap Code)	0-Rings/Gaskets
	0.2		10 (25.4 cm)		2 = DOE - Flat Gasket	B = Buna
	0.45		20 (50.8 cm)		3 = 222 w/ Fin	E = EPDM
	1.0		30 (76.2 cm)		4 = 222 w/ Flat Cap	S = Silicone
	2.0		40 (101.6 cm)		5 = 222 w/ Spring	V = Viton
	5.0				6 = 226 w/ Flat Cap	T = Teflon Encapsulated Viton
	10.0				7 = 226 w/ Fin	
	20.0				8 = 226 w/ Spring	
	40.0					