



Nova Filtration Technologies

Plated Sediment Cartridges



PureRite® pleated cartridges increase surface area by pleating media over a rigid polypropylene core. Plastisol endcaps create a seal for efficient filtration. A variety of sizes, micron ratings and media types offer options for whole house and light commercial filtration applications. Polyester boasts superior chemical compatibility and longer life while cellulose is designed for general filtration purposes.

Features

- 2½- and 4½-inch diameters, 10- and 20-inch lengths
- Micron ratings from 0.35 – 50 micron
- Pleated media for increased filtration surface area
- Polypropylene and polyester media for long life and chemical compatibility

Specifications

Model Number	Description	Dimensions	Rating (nominal)	Maximum Pressure	Maximum Temperature
10-234035	0.35 micron, Polypropylene	2.5" x 9.75" (63.5 mm x 247.65 mm)	0.35 micron	125 psi	100° F (38° C)
10-23401	1 Micron, Polypropylene	2.5" x 9.75" (63.5 mm x 247.65 mm)	1 micron	125 psi	100° F (38° C)
10-23405	5 Micron, Polypropylene	2.5" x 9.75" (63.5 mm x 247.65 mm)	5 micron	125 psi	100° F (38° C)
10-23420	20 Micron, Polyester	2.5" x 9.75" (63.5 mm x 247.65 mm)	20 micron	125 psi	100° F (38° C)
10-23450	50 Micron, Polyester	2.5" x 9.75" (63.5 mm x 247.65 mm)	50 micron	125 psi	100° F (38° C)
20-234035	0.35 Micron, Polypropylene	2.5" x 20" (63.5 mm x 508 mm)	0.35 micron	125 psi	100° F (38° C)
20-23401	1 Micron, Polypropylene	2.5" x 20" (63.5 mm x 508 mm)	1 micron	125 psi	100° F (38° C)
20-23405	5 Micron, Polypropylene	2.5" x 20" (63.5 mm x 508 mm)	5 micron	125 psi	100° F (38° C)
20-23420	20 Micron, Polyester	2.5" x 20" (63.5 mm x 508 mm)	20 micron	125 psi	100° F (38° C)
20-23450	50 Micron, Polyester	2.5" x 20" (63.5 mm x 508 mm)	50 micron	125 psi	100° F (38° C)
10-41201	1 Micron, Polypropylene	4.5" x 9.75" (114.3 mm x 247.65 mm)	1 micron	125 psi	100° F (38° C)
10-41205	5 Micron, Polypropylene	4.5" x 9.75" (114.3 mm x 247.65 mm)	5 micron	125 psi	100° F (38° C)
10-41220	20 Micron, Polyester	4.5" x 9.75" (114.3 mm x 247.65 mm)	20 micron	125 psi	100° F (38° C)
10-41250	50 Micron, Polyester	4.5" x 9.75" (114.3 mm x 247.65 mm)	50 micron	125 psi	100° F (38° C)
20-412035	0.35 Micron, Polypropylene	4.5" x 20" (114.3 mm x 508 mm)	0.35 micron	125 psi	100° F (38° C)
20-41201	1 Micron, Polypropylene	4.5" x 20" (114.3 mm x 508 mm)	1 micron	125 psi	100° F (38° C)
20-41205	5 Micron, Polypropylene	4.5" x 20" (114.3 mm x 508 mm)	5 micron	125 psi	100° F (38° C)
20-41220	20 Micron, Polyester	4.5" x 20" (114.3 mm x 508 mm)	20 micron	125 psi	100° F (38° C)
20-41250	50 Micron, Polyester	4.5" x 20" (114.3 mm x 508 mm)	50 micron	125 psi	100° F (38° C)