



Pleated Filter Cartridges

Pleated Filter Cartridges are washable, reusable, and durable with high dirt holding capacity, so replacement is required less often. An extended life span makes the cartridge more economical.

Features

- Pleated design increases surface area and contaminant removal
- Longer filtration life for fewer change-out and less maintenance
- Low pressure drop

Dimensions

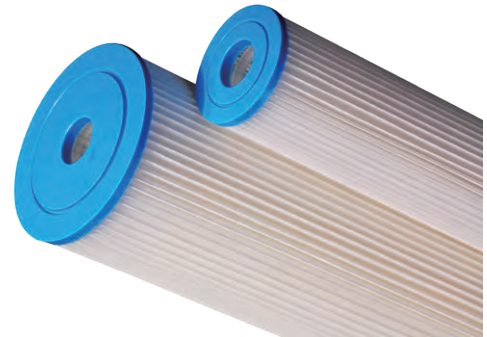
Outer Diameter	69mm, 115mm
	68mm with net
Inner Diameter	28mm
Lengths	9.75", 9.87", 10", 20", 30", 40"

Materials of Construction

Media	Polyester, PP
End Cap	PU, Plastisol
Core	PP

Quality

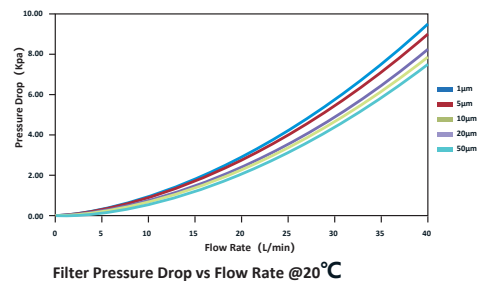
- The filter elements are produced in 100,000 grade clean environment
- Strictly implements the ISO9001:2015 quality management system
- All filter core materials and components are made of FDA-certified materials



Applications

- Process Water, Cooling Water, Deionized Water
- R.O. Pre-Filtration

Pressure Drop vs Flow Rate



Performance

Max. Operating Temperature	37.8°C
Max. Operating DP	4.0Bar
Flow Rate per 10" Cartridge	3~10GPM, Depends on different removal rating