

Nano Pleated Filter Cartridges

- Nano grade filtration media
- Filter media with well distributed pore sizes keeps flow rate steadily
- Integrity Test passed
- Class 1,000 Clean Room Production
- Can be flushed, dried and packaged in Class 100 Clean Room



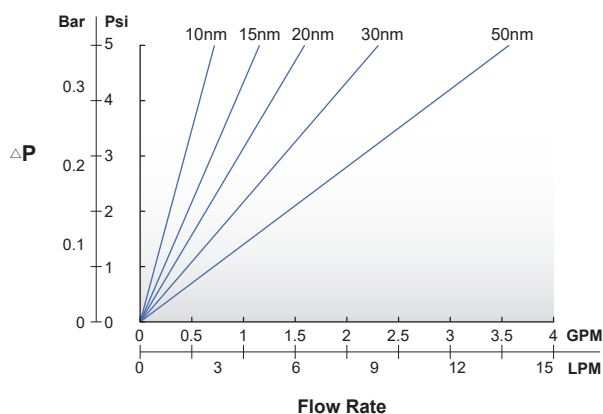
Length	5, 10, 20, 30, 40 inch
Outside Diameter	Ø65mm, Ø69mm, Ø83mm
End Cap	DOE, 2-222 Flat, 2-222 Fin, 2-226 Flat, 2-226 Fin
Gasket/O-ring	Silicone, EPDM, Viton, FEP Encapsulated Viton, PTFE
Applications	Semiconductor, Pharmaceutical, Chemicals, Ultra-pure water

* PTFE

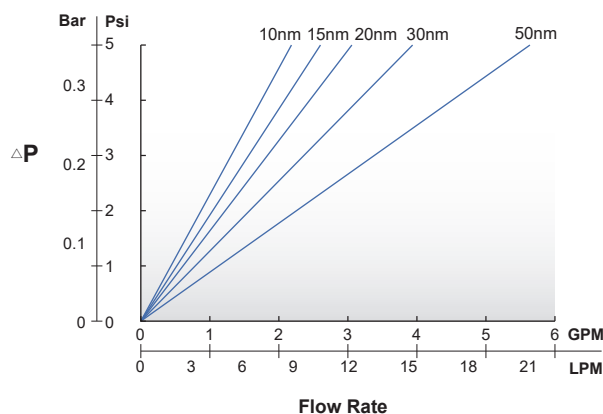
Filter Media	Hydrophobic PTFE
Micron Rating	10, 15, 20, 30, 50 nm
Operating Data	ΔP : 4.8 bar at 25°C, 2.1 bar at 90°C

Filter Media	Hydrophilic PTFE
Micron Rating	10, 15, 20, 30, 50 nm
Operating Data	ΔP : 4.8 bar at 25°C, 2.1 bar at 90°C

10" Hydrophobic PTFE Membrane Pleated Filter Cartridge



10" Hydrophilic PTFE Membrane Pleated Filter Cartridge



* NYLON

Filter Media	Nylon
Micron Rating	5, 10, 20, 50 nm
Operating Data	ΔP : 4.8 bar at 25°C, 2.1 bar at 90°C

10" Nylon Membrane Pleated Filter Cartridge

