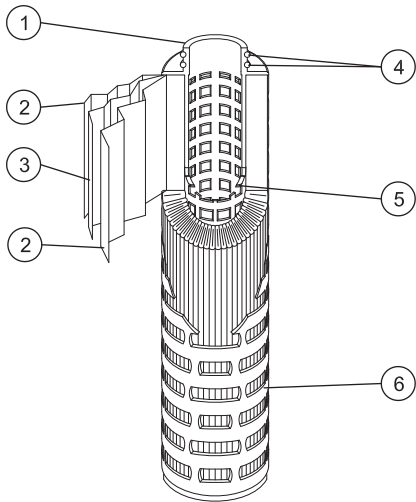


Membrane Pleated Filter Cartridges

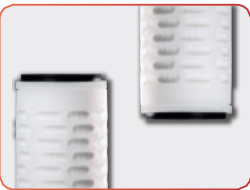
- Support layer imported from the Europe sustains the major filter media efficiently
- Will not be influenced by external factors such as pressure and pressure difference, which will cause uneven use of the filtration area, unstable flow, short life and trapping impurities
- Specially processed with no fiber release
- All plastic components are in accordance with FDA 21 CFR regulation
- Compliant with EU RoHS regulation
- Class 1,000 and Class 10,000 Clean Room Production



Length	5, 10, 20, 30, 40, 50, 60, 70 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	RO/DI Process, Ink, Etchants, Developers, Chemicals, Cosmetics, Medicine Filtration, Process Gases, Food & Beverage



No.	Description
1	End Caps
2	Support Layers
3	Filter Media
4	O - ring
5	Core
6	Cage



DOE



2-222 Flat



2-222 Fin



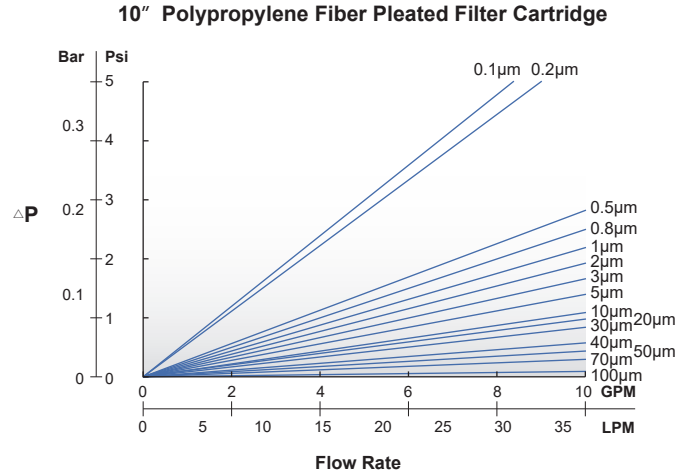
2-226 Flat



2-226 Fin

* POLYPROPYLENE (PP)

- Nano microfiber filter media
- With uniform pore size distribution, which can maintain low pressure difference and stable flow for a long time, and extend the service life.
- Specially processed support layer and filter media will not release fiber
- Non-Toxic Test passed
- Endotoxin Test passed
- USP Oxidizable Substances Test passed



Filter Media	Polypropylene
Micron Rating	0.1, 0.2, 0.5, 0.8, 1, 2, 3, 5, 10, 20, 30, 40, 50, 70, 100 μ m
Operating Data	ΔP : 4.8 bar at 25°C, 1.4 bar at 80°C