

Depth Filter Cartridge ESP Series

Suitable for high-impurity and high-viscosity liquid filtration

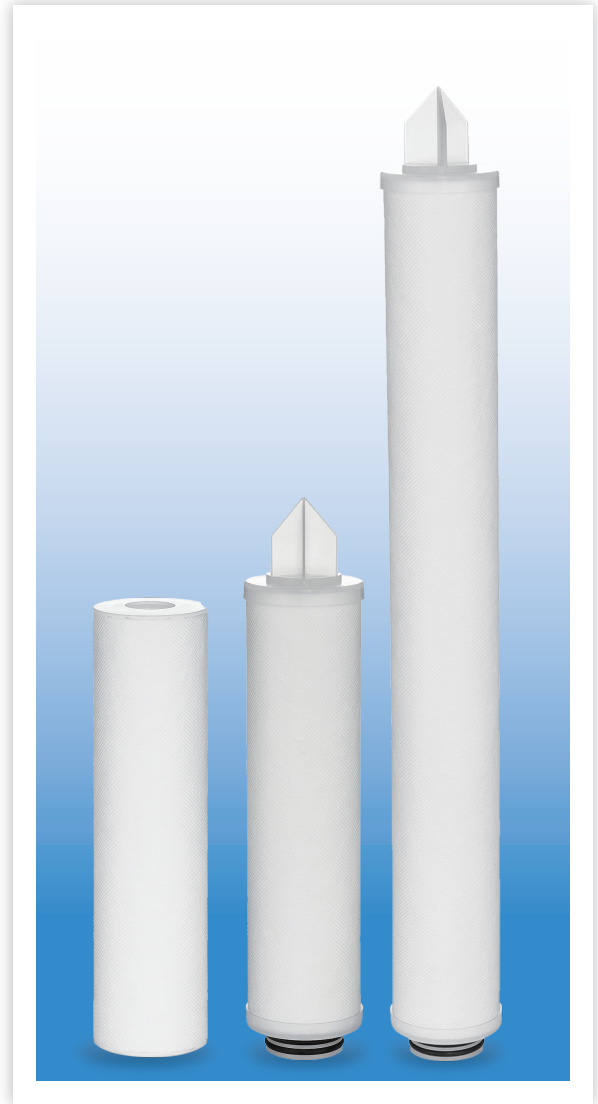
The ESP Series depth filter cartridge is made of polypropylene (PP) filter material and is suitable for gel removal and pre-filtration of the liquid with high particle impurity content, which can greatly improve filtration stability and reduce the penetration of gel and particle impurities.

Product Features

- Applicable viscosity range : < 5000CPS
- Applicable adhesive types: acrylic glue, silicone, PU adhesive
- Types of solvents tolerated: esters, ketones, low-content benzene

Performance Parameter

Filter Material	Polypropylene (PP)
Support Material	Polypropylene (PP)
Cage Material	Polypropylene (PP)
Length	5inch、10inch、20inch
Removal Rating	1μm、5μm、10μm、20μm、50μm
O-ring Seal Material	Silicone、EPDM、Viton
Maximum Working Temperature	60°C
Maximum Working	4.2bar(23°C) (forward direction)
Differential Pressure	1.5bar(80°C) (forward direction)



Ordering Information

