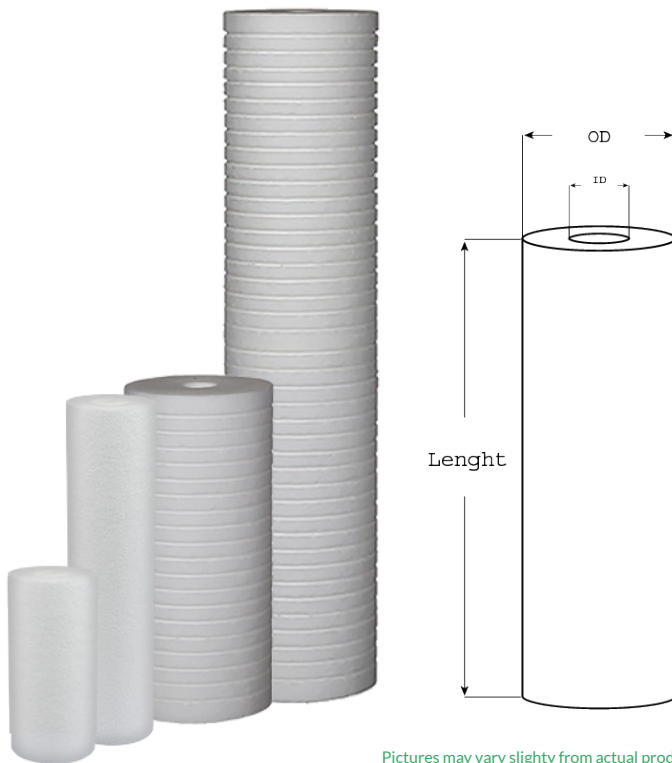


Depth Filter

5"-10"-20" / Jumbo



Filter-Online
Nordic Filtration Solution



Pictures may vary slightly from actual product

Vana Depth Filters

Melt Blown Filter Cartridge PP Series is fusing and intertwining of polypropylene resin without any chemical glues. The cartridges are glued at random to form 3D micro pore which will make the cartridge 3 layers with fine fibers in surface and coarse fibers and deep filtration.

As the fiber and density form high filtration rating and pollutants holding capacity on diameter of filter cartridge, low pressure drop, gradual changing deep filtration structure with loose outside and close inner, strong pollutants holding capacity, it can remove contaminant effectively, such as suspended substance, particulate and rust, providing efficient filtration and long service life.

Mini grooved surface increases the surface area and make the cartridge has a better appearance.

Depth filters are as well suited as pre-filters to protect any equipment or finer coarse filters from particle contaminants thus extending the life-span of the equipment or the finer coarse filter as it prevents early clogging.

TECHNICAL DATA

- Length/Size: 5"-10"-20" / Jumbo
- Filtering Method: Depth Filtration
- Micron Rating: 1-150 micron
- Efficiency: 90%
- Max. Pressure: 2 bar @ 21°C (DP)
- Max. Temperature: 65 °C (Operating temp.)

- Core: Polypropylene(PP)
- Media: Polypropylene (PP)
- Endcap: Polypropylene (PP)
- Gasket: Silicone,EPDM,NVR,Viton

Dimensions:

- OD (5"-10"): 63mm
- ID (5"-10"): 28mm

- OD (10" J-20" J): 110mm
- ID (10" J-20" J): 28mm

- 5" Length: 125mm
- 10" Length: 254mm
- 20" Length: 508mm

FEATURES

- Three layers structure cartridge offers high dirt holding capacity, longer service life
- Formed by thermal bond without using any binders and adhesives
- 100% Pure Polypropylene will not cause any pollution to water
- Wide Chemical compatibility
- FDA compliance material