Membrane Solutions LLC



MS [®]PP Melt Blown Cartridge Filter

General Description

MS [®] PP Melt Blown cartridge filter is fusing and intertwined of polypropylene resin without any chemical glues, it based on the manufacturing technology of multi-leveled comprehensive filter, is a kind of melt-blown three leveled PP impurity filter that is produced by three nozzles of different diameters. As the fiber and density from high filtration rating and pollutants holding capacity on diameter of cartridge filter, 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.

Feature

- 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 compatilzility
- Groove design to extend the filtration surface area
- All kinds of adaptors are available

Applications

- Drinking water treatment
- Electronic
- Industrial water treatment
- Plating
- Chemical, solvents

Specifications

Dimensions:

Outside diameter: 63mm, 115mm

Inside diameter: 28mm



Membrane Solutions

www.membrane-solutions.com

USA

Toll free: 866-528-4572 Fax: 732-412-4040

Address: 1108 Spring View Lane Plano, TX 75075

China

Toll free: 400-620-1660 Fax: 0086-21- 51687551

Address: 2202, No.1759 North Zhongshan Road, Shanghai

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Length: 10", 20", 30", 40", 50", 60"

Material of construction:

Filter media: Polypropylene

End caps: Polypropylene

Cores: Polypropylene

Gaskets/O-ring: Silicone EPDM NBR Viton Teflon

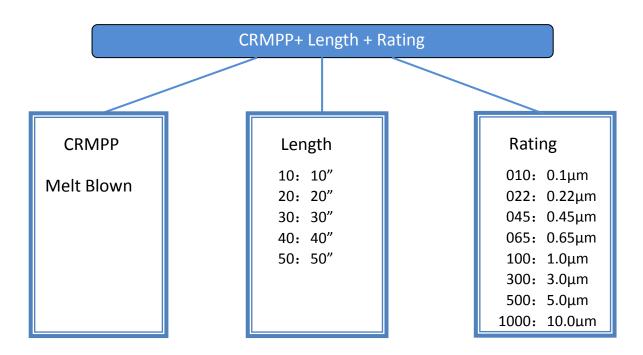
Performance Specification:

Micro rating: 1.5μm, 10μm, 20μm, 30μm, 50μm, 100μm

Maximum differential pressure: 2.0 bar@21℃

Maximum operating temperature: 65-90 ℃

Part Numbers/Ordering Information



For Example:

CRMPP0100022

PP Melt Blown cartridge filter, 10"length, 0.22μm

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