

EN65 Melt Blown Filter Cartridge



Description

Precision melt blown polypropylene depth filter cartridges are manufactured to give a considerable dirt holding capacity coupled with high flow rates and low pressure drop.

The manufacturing process thermally bonds pure polypropylene microfibers. Lower density fibres are at the surface and subsequently higher density fibres toward the centre allowing particles to be trapped evenly throughout the cross section of the filter.

Typical Applications

- Oil & Gas
- Water Treatment
- Wellbore Clean-Up Filtration
- Amine Filtration
- Sea water
- Solvents
- RO Pre-Filtration

Benefits

- Manufactured at Centurion Fluid Filtration Production Facilities
- Melt blown depth filter with a true graded pore
- Thermally bonded fibres for high void volume and longer life
- 100% polypropylene FDA listed materials of construction
- Thermally bonded end caps (welded) no adhesives used

Media

MB - Melt Blown

Micron Rating

01 - 01 Micron

05 - 05 Micron

10 - 10 Micron

15 - 15 Micron

20 - 20 Micron

Filter Length

40" - 1,005mm 30" - 755mm

Seal Material

E - EPDM

N - Nitrile

B - Buna

V - Viton

End Fitting

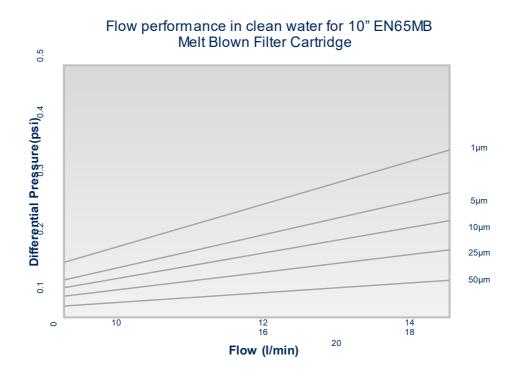
3 - Flat / 222 Others on Request

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Technical Specifications

General Specifications	
Micron Ratings	1, 5, 10, 15, 20, Others available on Request
Filter Media	Micro Glass Fibre, Polypropylene, Cellulose
Core & Cap Material	Polypropylene
Filter Diameter	2.5" (65 mm)
Recommended Operating Conditions	
Max. Temperature	135°C
Max. Flow Rate	19 m³/hr per Filter
Recommended Change Out	10 Bar (150 PSI)



Cartridge Coding: EN65MB - 10 40 N 3

For more information on our products and services, please contact your local Centurion Fluid Filtration representative or email us at CFFUK@centuriongroup.co.uk.

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