

CMBB Big Blue PP Melt-blown Filter Cartridges

CMBB series

CMBB series is based on CMPS series, designed for big blue housings. The outer diameter is 114mm (2.5"), 10" and 20" length. It is a nominal rated PP melt-blown filter with smooth finish. The gradient density structure ensures filtration efficiency while also increasing dirty holding capacity. The filter is manufactured with 100% fresh polypropylene to meet FDA CFR21.

Features

- A gradient density structure provides for low pressure drop and high dirt holding capacity
- Depth filtration
- Nominal rated
- FDA compliant polypropylene

Specifications

Codes

CMBB

Material of Construction

Filter media: melt-blown polypropylene

Inner core: none

End cap: none

Gaskets: none

End Caps

DOE

Cartridge Diameter

Outer diameter: 114mm (4.5")

Inner diameter: 28mm (1.1")

Cartridge Length

10" (254mm)

20" (508mm)

Micron Rating

1, 3, 5, 10, 25, 50, 75, 100, 150µm

Efficiency

Nominal rated @ 80%

Max. Operating Temp.

65°C (149°F)

Suggested Differential Pressure

2 bar (30 PSIG) @21°C max - dirty

0.7-1 bar (10-15 PSIG) optimum change out

**Depends on the respective application requirements.*



Applications

- Well water
- Hotel/Motel
- Restaurants
- City water
- Laboratories
- Schools
- Homes
- Laundromats
- Factories
- Cafeterias

Ordering Information

CMBB	-5	-40	D
Codes	Micron Rating	Cart. Length	End Caps
CMBB	1, 3, 5, 10, 25, 50, 75, 100, 150µm	10: 10" (254mm) 20: 20" (508mm)	D: DOE

Seadon Filtration

ISO 9001 Certified Manufacturer

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