

MELT-BLOWN FILTER CARTRIDGES (Absolute)



Absolute Accuracy Melt Blown Filter Cartridge(M)

Product Description

Absolute Accuracy / High Dirt-holding Capacity

Spun Bond-M series is made of 100% melting polypropylene fiber, the new grain fineness extends the contact surface much larger than the ordinary melt-blown cartridge. The dual-layer fiber structure that is dense inside and sparse outside with gradually different pore sizes, allowing the particles of different sizes blocked by different layers, blocking rate is up to 99%. It features high efficiency, high strength, high dirt-holding capacity, and low pressure drop.

Spun Bond-M is widely used in food and beverages, biopharmaceutical, petrochemicals, electronics and more.

Features

-  **100% micro polypropylene**
-  **Filter efficiency greater than 99%**
-  **High flux, low resistance**
-  **large dirt-holding capacity**
-  **Excellent chemical compatibility**

Technical Data

Product code	Retention ratings (μm)	Size (inch)	ID/OD (mm)	Max. differential pressure (bar)	Max. temp. (°C)
HMBC-M	1,3,5,10, 25,50,75, 100,150	5" 10" 20" 30" 40"	28/69	4.0@21 2.4@80	80

Applications

-  Food and beverage
-  Chemicals
-  Electronics
-  Pharmaceuticals



Detail Image



Detail Image