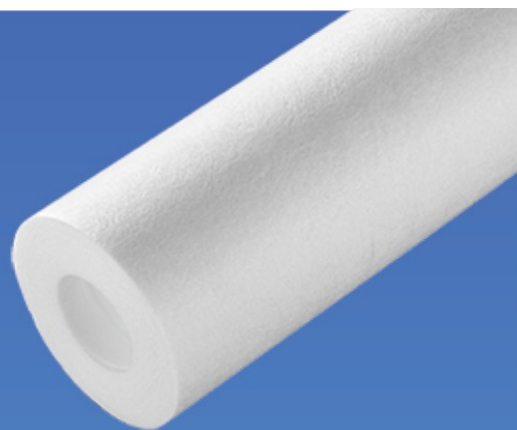


MELT-BLOWN FILTER CARTRIDGES



Standard Melt Blown Filter Cartridge(S)

● Product Description

Pre-filtration / No Added Adhesives

Spun Bond S-series is made of pure polypropylene fiber. The dual-layer fiber structure, which is dense inside and sparse outside with gradually different pore sizes, allowing the particles of different sizes blocked by different layers. It features high strength, high dirt resistance, and low pressure drop, etc.

Spun Bond-S is widely used in pure water pre-filtration, desalination, food and more.

● Features

- 100% pure polypropylene
- High structural stability no fiber release
- 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-S	1,3,5,10, 25,50,75, 100,150	5" 10" 20" 30" 40"	28/69	4.0@21 2.4@80	80

High Strength Melt Blown Filter Cartridge(HMBC-H)

● Product Description

High Strength / High Structural Stability

Spun Bond H-series is made of 100% polypropylene melt-blown fiber with unique grid structure to enhance the flow area and strength. It features high pressure resistance, high flux, good filtering performance, etc. It is especially applicable to high viscosity liquid filtration.

Spun Bond H is widely used in food and beverages, biological pharmaceutical, petrochemical engineering, microelectronics and more.

● Features

- 100% polypropylene with orange peel texture
- High structural stability no fiber release
- 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-H	1,3,5,10, 25,50,75, 100,150	5" 10" 20" 30" 40"	28/69	4.0@21 2.4@80	80