

# GREEN FILTER MELT BLOWN FILTER CARTRIDGE



## Specifications



- Materials: PP (polypropylene)
- Temperature: 25°C at 2.7 bar (40 psi), 60°C at 1.4 bar (20 psi)
- Removal Rating: 0.5 - 200µm
- Inner diameter (ID): 28-30mm
- Outer diameter (OD): 63mm
- Length: 250-1000mm/10-40 ''  
254-1600mm
- Endcaps: DOE, O-ring 222, 226
- O-ring: Silicone, EPDM, Buna N, Santoprene, Viton and Teflon...

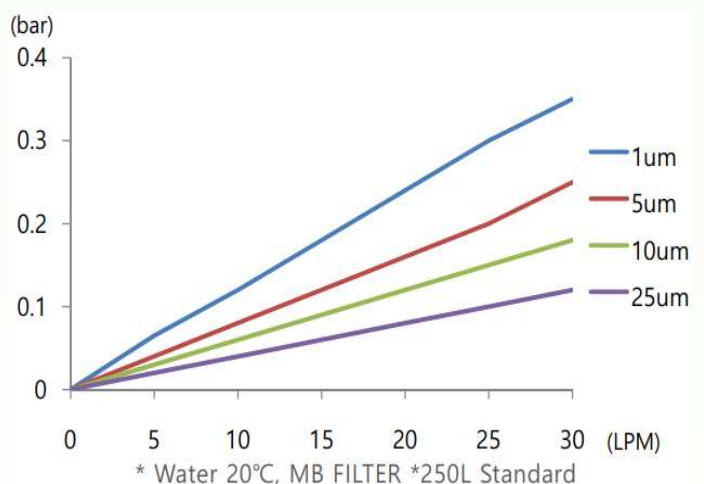
## Features

- High performance and accuracy
- Filter fast
- Long service life
- Made in Korea
- Available in nominal ratings from 1 to 200 microns
- Molded core for excellent collapse strength
- Graded pore construction for long on-stream life
- Melt blown media resists dirt unloading
- as differential pressure increases
- Non-shedding
- High dirt holding capacity
- Economical depth filtration
- Free of binders and surfactants
- Safe and FDA, USP certified

## Applications

- Drinking Water Treatment
- Industrial water treatment, like electronic, power, plating and oil industry.
- Pre-filtration of RO/DI system
- Food and Beverage
- Sea Water Desalination
- Chemical, solvent, wine, etc.

### FLOW RATE GRAPH BY MICRON



222



226



## Order Information

Removal ratings		Lengths		Configuration	
0,5	0.5 $\mu\text{m}$	09	250 mm	0	DOE
01	1 $\mu\text{m}$	10	254 mm	222	O-ring 222
05	5 $\mu\text{m}$	19	500 mm	226	O-ring 226
10	10 $\mu\text{m}$	20	508 mm		
25	25 $\mu\text{m}$	29	750 mm		
50	50 $\mu\text{m}$	30	762 mm		
100	100 $\mu\text{m}$	39	1000 mm		
150	150 $\mu\text{m}$	40	1016 mm		
200	200 $\mu\text{m}$	15	1600 mm		

