

Melt Blown Cartridge

The melt blow micro-fiber is self-bonded and formed a 3D pore structure.

Diameter and density of micro-fiber can be varying from inner to outer of the filter diameter. Melt Blown Depth Cartridge is designed to have continuously graded pore structure to provide both pre-filtration and final-filtration.

PART NO.	DESCRIPTION	MICRON	NO./CAS
EPSF1001	2.5'x10"	1	50
EPSF1005	2.5'x10"	5	50
EPSF1010	2.5"x10"	10	50
EPSF2001	2.5'x20"	1	25
EPSF2005	2.5"x20"	5	25
EPSF2010	2.5'x20'	10	25
EPSF3001	2.5'x30"	1	25
EPSF3005	2.5'x30"	5	25
EPSF3010	2.5"x30"	10	25
EPSF4001	2.5"x40"	1	25
EPSF4005	2.5"x40"	5	25
EPSF4010	2.5'x40'	10	25
EPSFBB1001	4.5'x10"	1	20
EPSFBB1005	4.5'x10"	5	20
EPSFBB2001	4.5'x20"	1	10
EPSFBB2005	4.5"x20"	5	10

FEATURES

- High contaminant holding capacity
- Long service life - Low pressure drop
- High removal rating
- Self-bonded with no chemical binder - F.D.A compliant

MATERIALS

- 100% polypropylene, melt-blown thermal bond fiber

MICRON RATINGS (Micron)

Nominal 1 5 10 20 30 50 75 100micron



SPECIFICATION

- Inner diameter: 28mm, 30mm - Outer diameter: 40mm-115mm
- Length: 125mm-1270mm

SPECIAL TYPE

- With groove

- With inner plastic core

APPLICATIONS

- Pre-filter of drinking water system
- Pre-filter of R.O systems and other
 - water system