

Melt-blown Depth Filter

DESCRIPTION

Melt-blown Depth Cartridge Filters are constructed of the pure Polypropylene fibers.

The economical & longer life cycled depth cartridge filters are constructed of the pure polypropylene fibers.

There is no deformation in the process line and it has the excellent uniformity.

We produce the filters in the melt-blown process.

It is available to have a wide selection of micron ratings from 1 μ m to 100 μ m.

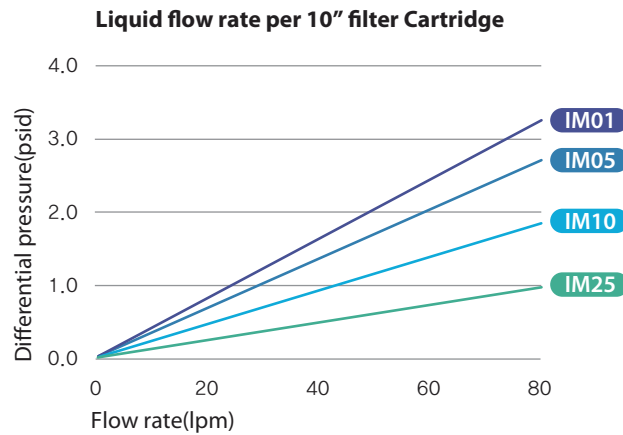
The materials are on the FDA listed as acceptable things to be Portable and Edible.

Applications

- Pharmaceutical & Hospital applications
- Water Treatment
- Food & Beverage
- Electronics & Semi-conductor



Flow Specification



Performance Specification

Material of Construction	Recommended Operating Conditions	Removal Ratings				Cartridge Dimensions
		Grade	Rating(μm)	Grade	Rating(μm)	
Media : Polypropylene Micro-fiber(100%) Structure : Coreless Cartridge	Maximum Differential Pressure : 43.5psi(3.0bar) (at 25°C) Maximum Temperature : (at 70°C)	D5	0.5	25	25	In diameter : 28/30mm Out diameter : 60, 63mm Length(mm) : 250, 500, 750, 1000
		01	1	50	50	
		03	3	75	75	
		05	5	1H	100	
		10	10			

Ordering Information

For example : If You want to Purchase IMD5A1, You CAN Choose relevant items, At the each of DATA Articles.

Brand	Type	Removal Ratings Grade				End Cap Option	Length
		Grade	Rating(μm)	Grade	Rating(μm)		
I: IXTUS	M: Melt-blown	D5	0.5	25	25	A : 250mm D/O B : 254mm D/O	1 : 10" 2 : 20" 3 : 30" 4 : 40"
		01	1	50	50		
		03	3	75	75		
		05	5	1H	100		
		10	10				

* Please inquire concerning any non-standard size.