

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 produces the filters in the melt-blown process.

It is available to have a wide selection of micron ratings from $1\mu\text{m}$ to $100\mu\text{m}.$

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

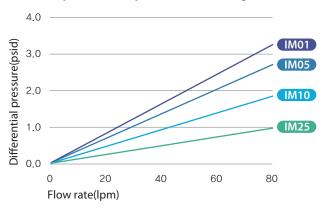
Applications

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



Flow Specification

Liquid flow rate per 10" filter Cartridge



Performance Specification

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

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

^{*} Please inquire concerning any non-standard size.