

Dong Chau Construction Environment Ltd., Co
16/27A Dinh Tien Hoang Street, Dakao Ward, District 1 Ho Chi Minh city
Tel: +84 8 62702191 Fax: +84 8 39107692
Email: Sales@dongchau.net Web: www.dongchau.net



www.dongchau.net

LIQUID FILTRATION CATALOGUE

Your right choice for perfect filtration





Polypropylene Melt Blown Filter Cartridge - UMB Series

For excellent filtration application

Melt Blown Cartridge – our high performance polypropylene melt blown filters are manufactured under computer controlled process produces an extraordinarily consistent products quality. Our cartridge comes in three progressive depth structures -the inner fibers are extremely fine and compact to capture fine particulates. The fibers in the middle and outer areas are larger in diameter and less density, more porosity, which give an excellent property of low pressure drop and high contaminant dirt holding capacity. Besides that this cartridge also it give you higher surface area and non-fiber releasing.



- Excellent chemical compatibility and 100% all natural polypropylene—provided broad chemical compatibility for a variety of applications.
- Unique pore structure—provides efficiency integrity and optimum particle retention and prevents media migration and ensures consistent quality filtration performance.
- No extractable—finish free construction provided optimum fluid purity and eliminated foaming condition.

Technical Parameter:

Pore Size (micron)	0.5, 1, 3, 5, 10, 20, 25, 50, 75, 100 micron
Material of Construction	Polypropylene
Gasket/ O Ring material	(SOE) -EPDM, Viton, Teflon, Silicone
Length (inch)	5, 6, 9.75, 10, 19.5 , 20, 29.25 , 30, 39, 40
Configuration	DOE, SOE (222 Flat, 222 FIN, 226 Flat, 226 FIN)

Order information:

UMB	0.5-	10	3	E
PP Melt Blown cartridge	Retention Rating 0.5-100 micron	Cartridge length 5” to 40”	End Configuration DOE 3-SOE 222/Flat 7-SOE 222/Fin 8-SOE 226/Fin	Oring material E - EPDM V – Viton T- Teflon