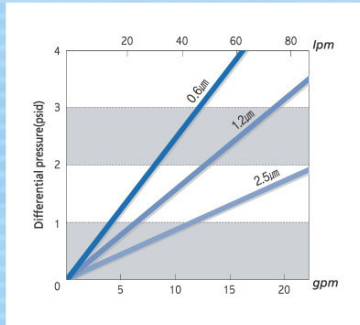




High Clean Pleated Filter

Liquid flow rate per 10" filter cartridge



Description

- CSM HC pleated cartridges are available in a wide selection of micron rating to meet clients's filtration requirement.
- All polypropylene components and thermal bonded manufacturing enable the smallest contaminant extraction and higher durability.
- CSM HC pleated filter cartridges are provides long lifecycle.

Feature and Benefits

- Constructed of all polypropylene filter media.
- Multiple layered micro-porous construction ensures consistent filtration performance.
- No adhesive minimizes contamination from media extraction.

Application

- Solvents, chemicals, DI-water

Specification

Material of Construction

- Media : polypropylene
- Support and drainage : polypropylene
- Core / cage / end-caps : polypropylene
- Sealing : thermal bonding

Recommended Operating Conditions

- Maximum differential pressure :
- 75psi (5.1 bar) at 25°C
- 25psi (1.7 bar) at 80°C

Cartridge Dimensions

- Out diameter : 69mm
- Length(mm) : 250, 254, 500, 508, 750, 762, 1000,1016



Ordering Information

1	2	3 4	5	6 7	8	9	10	11
Grade	Type	Media	Support Material	Micron Rating	End-cap Option	Length	O-ring Material	Special Option
E : Electronics blank : Industries	H : Pleated	CO : High clean PP grade	P : Polypropylene	03 : 0.3µm 06 : 0.6µm 12 : 1.2µm 25 : 2.5µm 50 : 5.0µm 11 : 10.0µm 33 : 30.0µm 50 : 50.0µm	A : 250mm D/O B : 254mm D/O C : 2-222 O-ring / Flat end D : 2-226 O-ring / Flat end E : 2-222 O-ring / Fin end F : 2-226 O-ring / Fin end G : 020 Internal O-ring M : 2-222 O-ring / Flat end	5 : 5" 1 : 10" 2 : 20" 3 : 30" 4 : 40"	E : EPDM N : Buna-N S : Silicone V : Viton T : Teflon encapsulated Viton	C : DI cleaning & Vacuum package V : Vacuum Packaging S : SUS ring Insertion