

CHUNG AH Pleated Filter

MC Series

Chung Ah MC Series Pleated 필터는 고객의 요구에 만족하는 다양한 마이크론 여과 구성과 여과 안정성을 우선시 되도록 설계되어 있습니다.

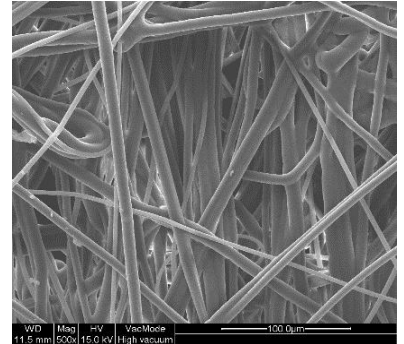
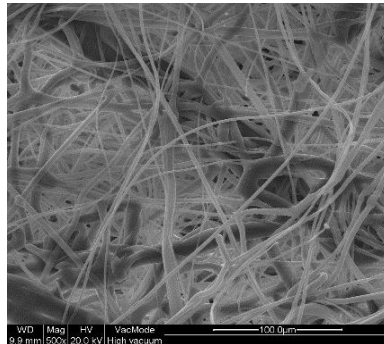
내구성이 강하고 기타 용출물이 없는 열융착 기술을 적용, 마이크로 입자를 안정적으로 여과 할 수 있으며, 모든 재질 및 구성물은 FDA List, 21 CFR의 등록된 재질을 사용하여 식음료 용으로 사용이 적합합니다.



Specification

Materials of Construction

- Support Polypropylene
- Media Polypropylene
- Multi Layers (3~ 5Layers)**
- Core/Cage Polypropylene
- End_Cap Polypropylene
- O-Rings EPDM, Silicone, Viton, TEV
- Dimensions Length : 250mm / 500mm / 750mm / 1,000mm



- Max. Differential Pressure 75psid at 25 °C / 25psid at 80 °C
- Max. Operating Temperature 80 °C at Water
- Grade 0.1um, 0.2um, 0.45um , 1um , 5um , 10um , 20um , 50um

Features

- Constructed of all polypropylene media
- Available in removal ratings from 0.1um to 50um High particle retention and high flow rate
- All materials are FDA listed for meeting with food and beverages
- Manufactured in cleanroom environment

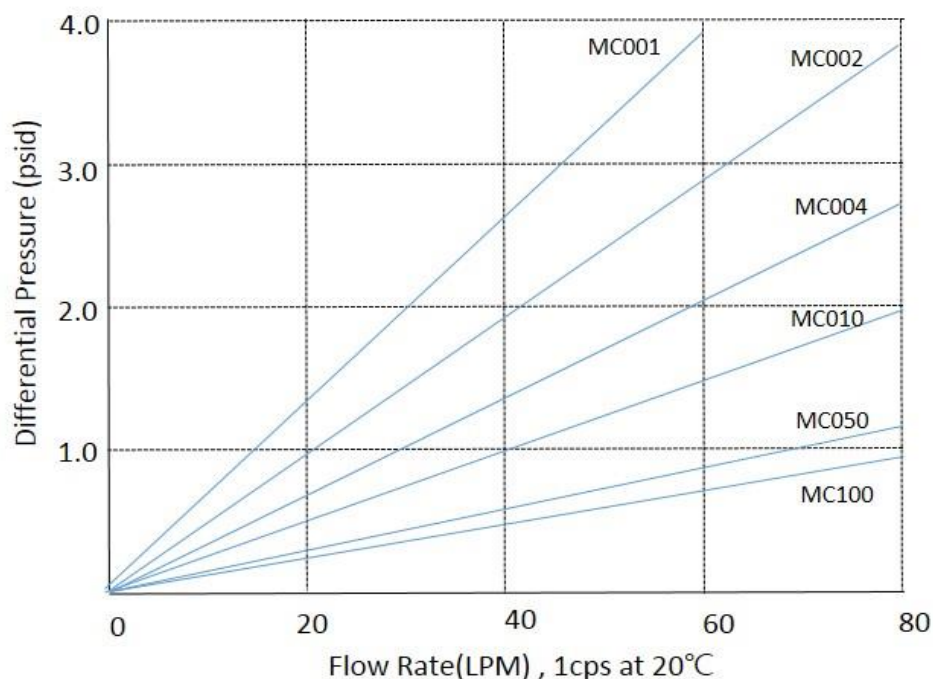
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Applications

Electronic Industry	LCD,PDP, Etching, Wet chemical, Photo resist, Solar.
General Industry	DI and R/O water prefiltration, Rinse, Oil, Solvent , Paints, Ink.
Pharmaceutical	Pre filtration.
Food and Beverage Industry	Potable liquids, Beer, Wines, Water, Soft drinks, Edible oil.

Water Flow Rates per 10inch cartridge



Ordering Information

MC 000 - ◇ ■ △

000 : Micron Rating	◇ : Length	■ : End Cap Code	△ : O-rings
001 : 0.1um			
002 : 0.2um	1 : 250mm	D : DOE	E : EPDM
004 : 0.45um	2 : 500mm	2 : 222 O-ring / Flat	S : Silicone
010 : 1um	3 : 750mm	5 : 222 O-ring / Fin	V : Viton
050 : 5um	4 : 1,000mm	7 : 226 O-ring / Fin	T : TEV
100 : 10um		8 : 226 O-ring / Flat	
200 : 20um			
500 : 50um			