

CHUNG AH Pleated Filter

MP Series

Chung Ah MP 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.

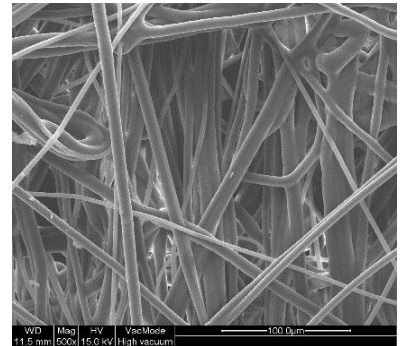
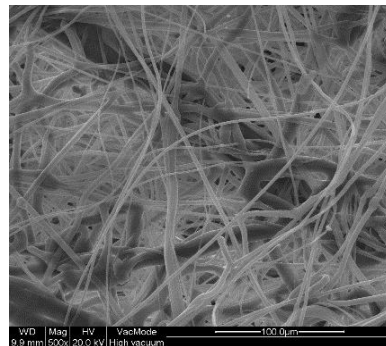
MP Series는 각 기공크기에 대하여 99.9%이상의 여과 성능을 나타냅니다.



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℃ / 25psid at 80℃
Max. Operating Temperature	80℃ at Water
Grade	0.45um, 0.6um , 1.5um , 2.5um , 5um , 10um , 20um
Removal Efficiency (ASTM F795)	≥ 99.9% at each pore size

Features

Constructed of all polypropylene media

Available in removal ratings from 0.45um to 20um High particle retention and high flow rate

All materials are FDA listed for meeting with food and beverages

Manufactured in cleanroom environment

CHUNG AH FILTER CO., LTD.

101-16, Sandan-3 ro, Jeongwan-myeon, Gijang-gun, Busan, Republic of Korea
Tel (Dir.) : 051-622-1518

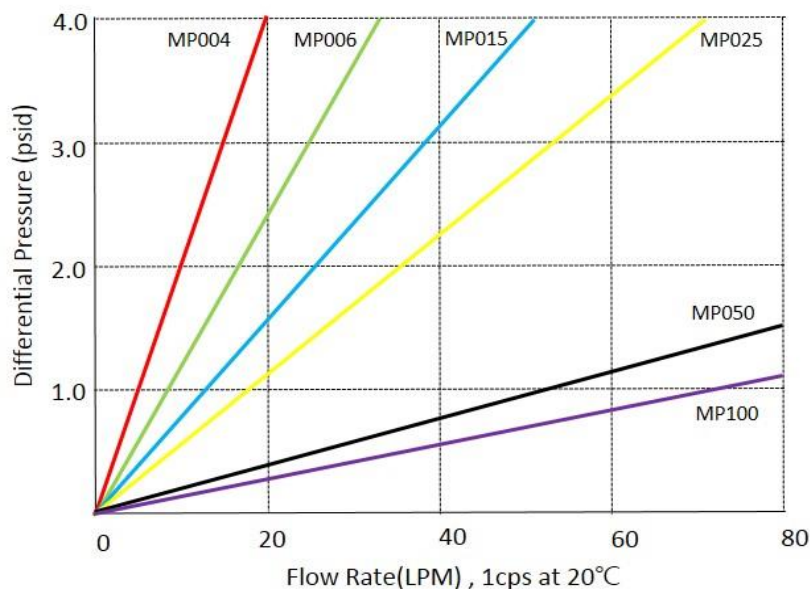
www.chungahfilter.com

CHUNG AH
FILTER MFG., CO.

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

MP 000 - ◇ ■ △

000 : Micron Rating

◇ : Length

■ : End Cap Code

△ : O-rings

004 : 0.45um

1 : 250mm

D : DOE

E : EPDM

006 : 0.6um

2 : 500mm

2 : 222 O-ring / Flat

S : Silicone

015 : 1.5um

3 : 750mm

3 : 222 O-ring / Flat

V : Viton

025 : 2.5um

4 : 1,000mm

5 : 222 O-ring / Fin

T : TEV

050 : 5um

7 : 226 O-ring / Fin

100 : 10um

8 : 226 O-ring / Flat

200 : 20um