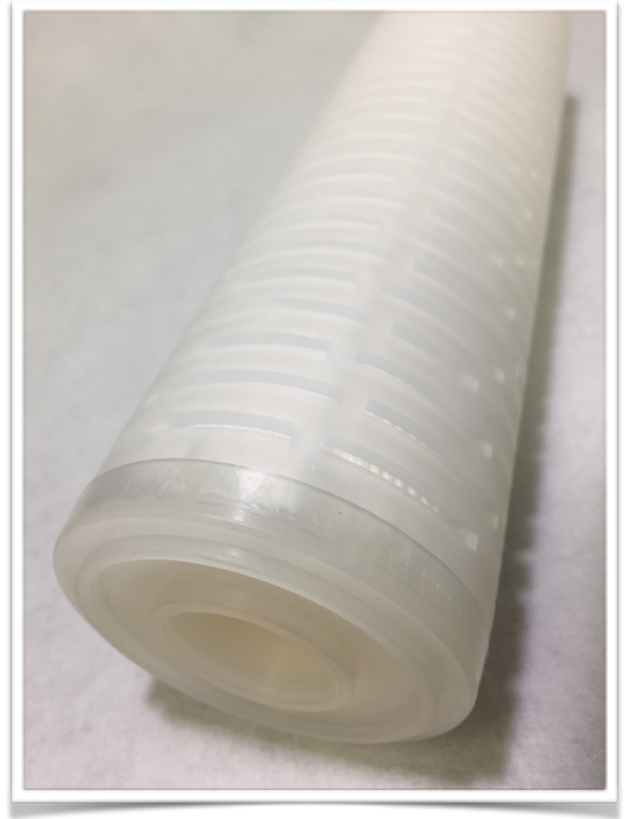


Polypropylene Pleated Filter Cartridge



폴리프로필렌 플리티드 필터카트리지는 주름진 폴리프로필렌 필터여재로 구성되어 오염물 포집 능력이우수합니다. 폴리프로필렌으로 만들어진 케이지, 코어 및 앤드 캡은 열융착되어 매우 높은 화학적 기계적 안정성을 보장합니다. 식품 음료 및 제약, 화장품, 화학품, 유기용제, 수처리 등에 사용됩니다.

Specification

- 여과 등급 Filtration rating
0.2 / 0.45 / 0.6 / 1 / 5 / 10 / 25 / 50 micron
- 길이 Length : 250mm, 254mm(10"), 508mm(20"), 762mm(30"), 1016mm(40")
- 외경 Outside Diameter
63 / 68mm
- 내경 Inside Diameter
28mm (Double Open End)
- 최대 사용차압 Max. differential pressure
75 psid (5.1 bar) @25°C
25 psid (1.7 bar) @80°C

Polypropylene Pleated Filter Cartridges are consisted of pleated polypropylene filter material and superior contaminant holding capacity. The cage, core and end caps made from polypropylene are thermally bonded to each other, thus ensuring very high chemical and mechanical stability. Used for the filtration of Food & Beverages, the Pharmaceutical, cosmetics, chemical products, organic solvents, process water and more.

Features & Benefits

- 주름진 필터여재를 통한 여과표면적의 확대
- 100% 폴리프로필렌을 통한 높은 내화학성
- FDA 승인소재인 폴리프로필렌은 식품 및 음료용으로 적합
- Large effective filter surface area through pleated filter material
- High chemical resistance through use of 100% polypropylene
- FDA Listed materials of construction for food and beverage contact.

Ordering Information

O.D.	Filtration Rating	End Cpas	Gasket/Seal	Length
5 68mm	P2 0.2 μ m	D DOE	E EPDM	09 250mm
3 63mm	P4 0.45 μ m	2 226/flat	N NBR	10 254mm
	P6 0.6 μ m	3 222/flat	P PP	20 508mm
	01 1 μ m	7 226/spear	S Silicone	30 762mm
	05 5 μ m	8 222/spear	V Viton	40 1016mm
	10 10 μ m		X Special	
	25 25 μ m			
	50 50 μ m			

- 예시 Example

- ◆ PPF-5-P4-7-S-30: Polypropylene pleated filter cartridge, OD 68mm, 0.45 μ m filtration ring, 226 o-ring with spear, Silicon gasket, length 30"(762mm)