



FON Series Wound Filter Cartridge

FON Series Wound Filter Cartridge is deliver consistent filtration of fluids in a wide range of applications. All polypropylene components construction provides excellent chemical resistance to bases, acids, salts and many organic solvents in a broad range of processes. Different manufacturing process provide larger filtration area and longer service life.

It can replace Aqua FON Big One series filter cartridge.

FEATURES

- Easy installation and quick change out.
- High flow rate compared with traditional OD 2.5 inch element..
- Lower pressure drop and long service life.
- Low pressure differential, high dirt holding capacity and long service life
- Excellent chemical resistance.

SPECIFICATION

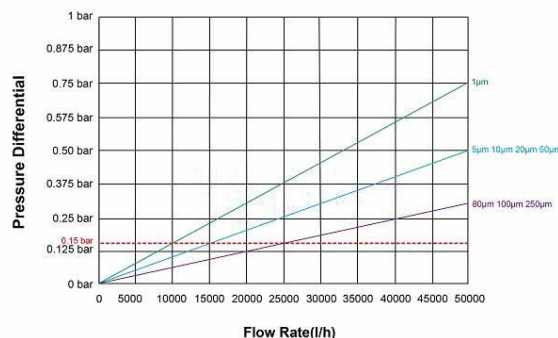
Size: OD: 5.8" /147.5mm,
ID: 3"/76.5mm
Length: 23"/584 40"/1016mm.

Material: Filter Medium: Polypropylene / Cotton
Inner Core: Polypropylene

End Cap: FON.

Performance: Max Operating Temp.:80℃
Max Operating DP:1.5 bar @21℃

Micron Rate: 0.2,0.4,0.6,1,3,5,10,30,50,70,100 micron



APPLICATION

Chemicals : Various chemicals, Solvents

General Industry : Pure water, Washing liquid (acid, Alkaline, IPA)

Food & Beverages : Drinking water, Liquor (beer, sake, and wine)

Electronics : Washing liquid (acid, Alkaline, IPA)

ORDER INFORMATION

Series	OD	Rate	core	End Cap	O-ring	END
CLDMB	A=68mm	001=1micron	10=10inch	A=DOE	Blank=No	
		005=5micron	20=20inch	B=222+FLAT	S=Silicone	
		010=10micron	30=30inch	C=226+FLAT	E=EPDM	
		050=50micron	40=40inch	D=222+SPEAR	V=Viton	
			50=50inch	E=222+SPEAR		
			60=60inch			