



Utter GF Series pleated filter cartridges are made from fine glass fiber media. The filter has good filtration efficiency, can remove the particles in air and gas, suitable for the prefiltration and fine filtration to air and most gases. Also can be used for kinds of liquids filtration.

Features

[Big filtration area, high flow rate, low pressure drop]

The pleated filter has big filtration area, hydrophobic media has high flow rate and low pressure drop when filtrate gas and air.

[High dirt holding capacity, long service life]

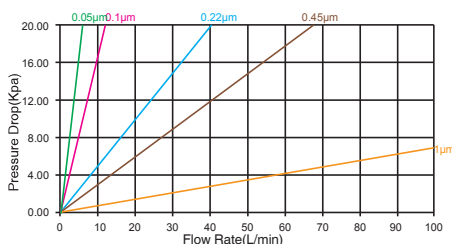
High efficiency area and micro holes in the media enlarge the dirt holding capacity which result in long service life.

Applications

- Pharmaceuticals
- Food and beverage
- Microelectronics
- Fine chemical

Product Specification

Dimension	[OD]: Ø 69mm [Length]: 10 " , 20 " , 30 " , 40 "
Material of Constructions	[Media]: Glass Fiber (GF) [Support]: PP [Cage/Core/End cap]: PP [Sealing]: Silicone , EPDM , NBR , Viton , Teflon , E-FKM
Performance	[Max. Operating temperature]: 80°C [Max. Operating DP]: 4bar@21°C 2.4bar@80°C



Ordering Information

EG: BS0.45M10EP

	Removal Rating	End cap type	Length	Seal Material	Core
BS	0.45 = 0.45µm	F = DOE	10 = 10"	S = Silicone	P = PP core
	1 = 1µm	H = 213/Flat	20 = 20"	E = EPDM	S = SS core
	3 = 3µm	J = 222/Flat/SS	30 = 30"	B = NBR	
	5 = 5µm	K = 222/Fin/SS	40 = 40"	V = Viton	
	10 = 10µm	M = 222/Flat		T = Teflon	
		P = 222/Fin		F = E-FKM	
		Q = 226/Fin			
		T = 226/Flat			
		R = 226/Fin/SS			
		V = 226/Flat/SS			