

HF 7000 Series High Flow Filter Cartridge

Features

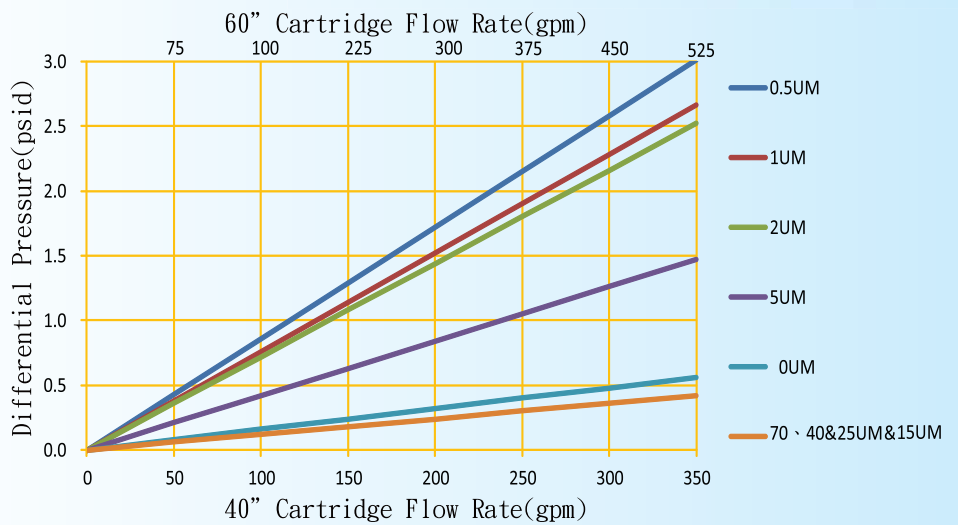
- ◇ High Flow capacity of up to 112 m³ / hr per cartridge (60 ")
- ◇ Large and effective filtration area (Max. 28M²/60 ")
- ◇ Long use of the cycle and to reduce the number of downtime to replace the cartridges
- ◇ The ergonomically designed handle makes cartridge installation and removal easier
- ◇ Sophisticated filter design to save valuable plant space



Applications

- ◇ Glass Cutting
- ◇ Amines
- ◇ Acids and bases
- ◇ Chemicals
- ◇ Beer and Wine
- ◇ RO membranes Pre-filter
- ◇ Water Treatment
- ◇ Carbon Beds
- ◇ Machine Coolants
- ◇ Organic Solvents
- ◇ Photo Chemicals
- ◇ Plating Solutions

Initial Pressure Drop



Operating Conditions

- Max. Operating Pressure:
30°C: 3.5kg/ cm² (20°C)
- Recommended Change-out
Differential Pressure Drop:
2.5 kg/ cm² (20°C)
- Max. Operating Temperature:
80°C

Specifications

Material	100% Polypropylene melt-blown micro fiber / Polyester
Micron Rating	0.5, 1, 2, 5, 10, 25, 40, 50, 70, 100 and Other Micron
Length	10", 20", 30", 40" and 60" *Customized Length (mm)
ID/OD	76mm / 165mm(3" With Fin)

Product Code

HF - 7 - 4 - 05 - S - E - H

Length	Micron Rate	Ending Cap	Gasket	Material
1 : 10" 2 : 20" 3 : 30" 4 : 40" 6 : 60" *Customized Length (mm)	0A : 0.5 micron 01 : 1 micron 02 : 2 micron 05 : 5 micron 10 : 10 micron 15 : 15 micron 25 : 25 micron 40 : 40 micron 50 : 50 micron 70 : 70 micron 75 : 75 micron 100: 100 micron others	S: 3" (With Fin)	E : EPDM N : Buna N S : Silicone V : Viton T : Teflon Encapsulated Viton	Blank : PP H : Polyester