

Mega Flow Series Filter Cartridge

Features

- ◇ High dirt holding capacity, longer service life
- ◇ Less cartridge change outs to save labor cost
- ◇ O-ring design cause no bypass to ensure the filtration efficiency
- ◇ Easy handling result in less manpower
- ◇ Wide chemical compatability for different applications



Applications

- ◇ RO Prefiltration
- ◇ CD/DVD
- ◇ Microelectronics
- ◇ Pretreatment of sea water desalination
- ◇ Petrochemical
- ◇ Film
- ◇ Water filtration in Biopharma market
- ◇ Air Fresheners
- ◇ Fiber and Resin
- ◇ Edible Oil
- ◇ Refineries
- ◇ Automotive Paints

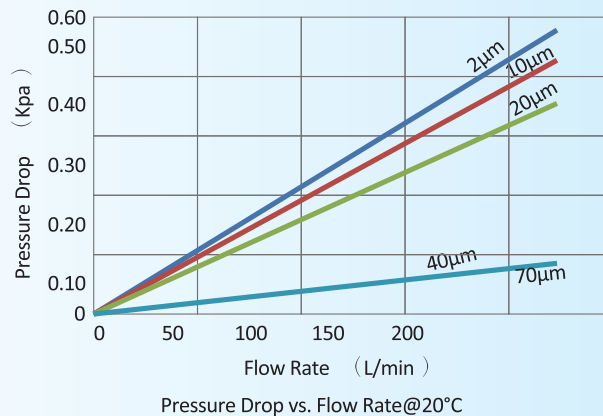
Specifications

Material	Polypropylene, Glass fiber
Micron Rating	1, 5, 6, 10, 20, 40, 75, and 100 Micron
Length	40"(1016mm)
ID/OD	3.5"(89mm) / 6"(152mm)

Operating Conditions

Max. operating temperature	82°C
Max. operating pressure	3.48 Bar, 82°C
Suggested Max. flow rate	800 LPM

Initial Pressure Drop



Product Code

SHF

0500

Micron Rate

- 0100 :1 Micron
- 0500 :5 Micron
- 0600 :6 Micron
- 1000 :10 Micron
- 2000 :20 Micron
- 4000 :40 Micron
- 7000 :70 Micron
- 10000 :100 Micron

E

Gasket

- E : EPDM
- N : Buna N
- V : Viton
- S : Silicone

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Length

- 4 : 40"(1016mm)

A

Material

- A : Polypropylene
- B : Glass fiber