

Mini Cartridge Filter



Descriptions

- Small volume point of use photochemical filter
- 100% integrity tested
- Low extractables
- Excellent compatibility
- Reliably removes soft gel particles
- Superior downstream cleanliness

Application

- For small volume point-of-use filtration
- Designed for use with photo chemical solvent

Materials

Media	Hydrophobic PTFE
Support/Drainage	High Density Polyethylene (HDPE)
Core/Cage	High Density Polyethylene (HDPE)
O-ring	Perfluoro elastomer, Viton*

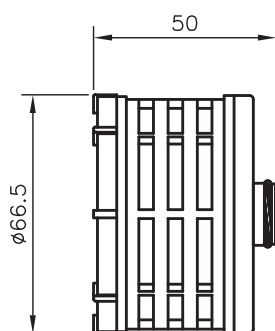
* Viton and Teflon are trademarks of DuPont

Specifications

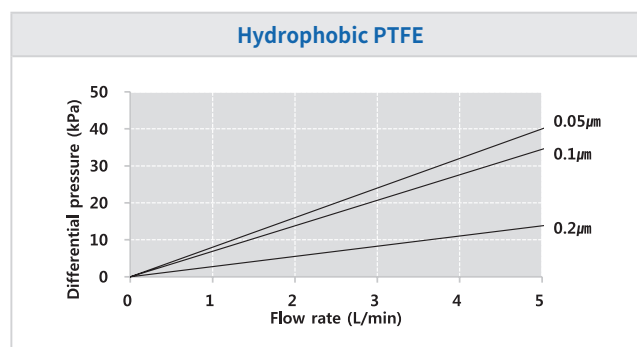
Type	Mini
Removal Range	0.05 ~ 0.2μm
Length [inch]	2
Membrane area	0.12m ²
Max. Temperature	60°C
Max. Differential Pressure	0.3MPa@25°C

* If you need further information on specification, please contact us

Dimensions



Pressure Drop vs Flow Rate (Mini filter, Water 20°C)



Ordering Information

Hydrophobic PTFE

1 MTFE 2 3 4 5 6

No. 1

Code	Grade
E	Electronic
Blank	Others

No. 2

Code	Micron Rating
A5	0.05μm
01	0.1μm
02	0.2μm

No. 3

Code	End Cap
Z	AS568-015 O-ring / Flat end

No. 4

Code	Length
2	2"

No. 5

Code	O-ring Material
P	Perfluoro Elastomer
V	Viton

No. 6

Code	Special Option
C	UPW Cleaning
None	None Cleaning