

FLOMAX CMP Depth



Application

- Final and Pre filtration of CMP slurry (Ceria/silica/metal)
- MLCC process & raw materials
- Beverage clarification
- Prefiltration of pharmaceuticals

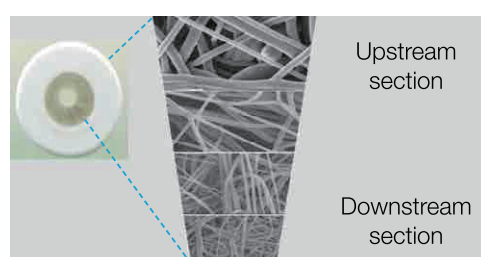
Materials

Media	Polypropylene / Borosilicate microfiber glass with acrylic binder
Support/Drainage	Polypropylene
Core/Cage	Polypropylene
O-ring/Gasket	EPDM, Silicone, Viton*, TEV*

* Viton and Teflon are trademarks of DuPont

Descriptions

- Constructed of polypropylene microfibers with absolute removal ratings
- Multi-layer depth structure assures high dirt holding capacity and long service life
- Consistent and reproducible performance
- Available in many removal ratings and configurations; low extractable

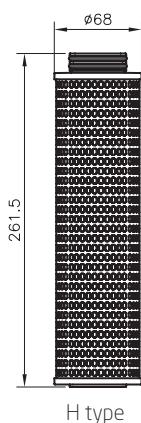


Specifications

Type	H
Removal Range	0.07 ~ 7.0µm
Length [inch]	10 / 20
Max. Temperature	80°C
Max. Differential Pressure	0.3MPa @25°C

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

Dimensions



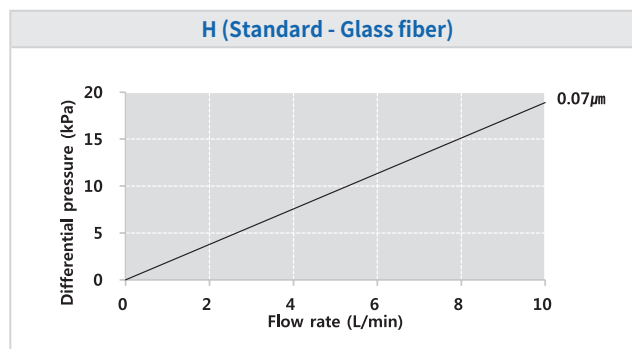
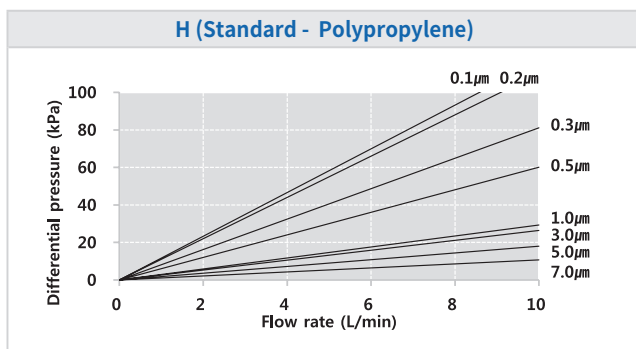
End Cap Options



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PC(CMP Depth)

Pressure Drop vs Flow Rate (10" cartridge filter, Water 20°C)



Ordering Information

H (Standard - Polypropylene)						H (Standard - Glass fiber)							
1	DPCP	2	3	4	5	6	1	DGCP	2	3	4	5	6

No. 1

Code	Grade
E	Electronic
P	Pharmaceutical
F	Food & Beverage
Blank	Others

No. 2

Code	Micron Rating
A7	0.07µm
01	0.1µm
02	0.2µm
03	0.3µm
05	0.5µm
10	1.0µm
30	3.0µm
50	5.0µm
70	7.0µm

No. 3

Code	End Cap
A	250mm DOE
B	254mm DOE
M	222 O-ring / Flat

No. 4

Code	Length
1	10"
2	20"

No. 6

Code	Special Option
V	Vacuum Package
None	None O-ring

No. 5

Code	O-ring/ Gasket
E	EPDM
S	Silicone
T	TEV
V	Viton