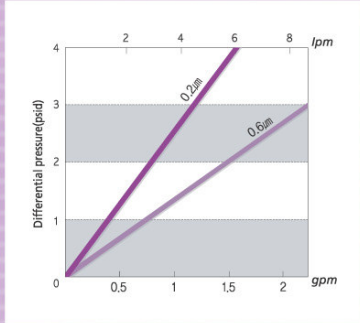


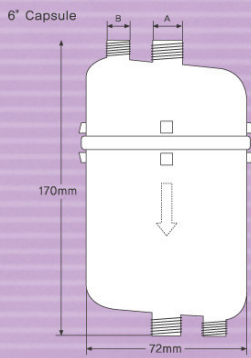
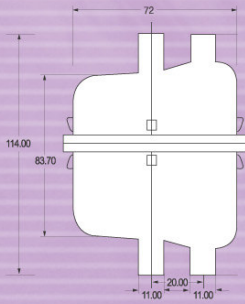


# PP Capsule Filter

## Liquid flow rate per each Filter cartridge



## Dimension (unit : mm)



## Description

- Disposable pleated filter in a polypropylene shell
- Economical, no housing required
- Low filter extractables
- Compatible with most chemical solvents

## Application

- For small volume point-of-use filtration
- Designed to filter a wide range of acids, bases and solvents
- Electronics : photoresists, wet chemical solvents, coatings
- Pharmaceutical : water, bacteria, vaccines

## Specification

### Material

- Media : polypropylene
- Support : polypropylene
- Cage / core / end-caps / shell : polypropylene

### Operating Condition

- Maximum pressure : 75psig at 25°C

### Removal Ratings(µm)

- 0.2 ~ 20

### Effective Area

- 0.1 m<sup>2</sup> ~ 0.18 m<sup>2</sup> (4")
- 0.15 m<sup>2</sup> ~ 0.29 m<sup>2</sup> (6")

## Ordering Information

1	2	3 4	5	6 7	8	9	10
Grade	Type	Media	Support Material	Micron Rating	End-cap Option	Length	O-ring Material
C: Capsule	H: Pleated	PO: High performance PP grade FA: High flux absolute PP grade FN: High flux nominal PP grade	P: Polypropylene	02: 0.2µm 04: 0.45µm 06: 0.6µm 12: 1.2µm 25: 2.5µm 45: 4.5µm 11: 10.0µm 22: 10.0µm	X: Inlet / Outlet SW 1/4" Vent / Drain 1/4" W: Inlet / Outlet SW 3/8" Vent / Drain 1/4" V: Inlet / Outlet NPT 1/4" Vent / Drain 1/8" U: Inlet / Outlet Pillar 6mm" Vent / Drain 4mm T: Inlet / Outlet Pillar 8mm" Vent / Drain 4mm	4: 4" 6: 6"	C: DI cleaning & Vacuum V: Vacuum Packaging