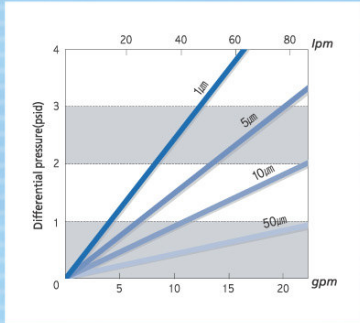




# DP / DA / DT Cartridge Filter

## Liquid flow rate per 10" filter cartridge



## Description

- CSM depth filter cartridges is constructed of quality polypropylene filter media to ensure high efficiency in the inner layer.
- Thermal bonded micro-fiber construction offers no fiber release and consistent flow rates as well as superior filtration performance.
- High dirt holding capacity.
- Materials are FDA listed as acceptable for potable and edible.
- Available in a wide selection of micron ratings from 0.5µm to 100µm.

## Application

- DI-water, chemical, high technology coatings, membrane prefiltration

## Specification

### Material of Construction

- Media : polypropylene microfiber 100%
- Core : polypropylene

### Recommended Operating Conditions

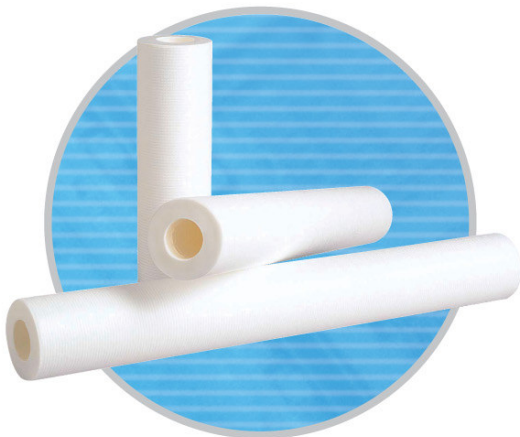
- Maximum differential pressure : 70psi (4.8 bar) at 25°C
- Maximum temperature : 80°C(DP, DA)
- Maximum temperature : 90°C(DT)

### Removal Ratings (µm)

- 0.5, 1, 3, 5,..... 100

### Cartridge Dimensions

- In diameter : 28 / 30mm
- Out diameter : 62~65mm
- Length(mm) : 250, 254, 500, 508, 750, 762, 1000, 1016



## 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
E : Electronics blank : Industries	D : Depth	PO : High performance AO : Absolute grade TO : Heat resistance	P : Polypropylene	00 : 0.5µm 01 : 1.0µm 03 : 3.0µm 05 : 5.0µm 10 : 10.0µm 50 : 50.0µm 75 : 75.0µm 11 : 100.0µm	A : 250mm D/O B : 254mm D/O C : 2-222 O-ring / Flat end D : 2-226 O-ring / Flat end E : 2-222 O-ring / Fin end F : 2-226 O-ring / Fin end M : 2-222 O-ring / Flat end	1 : 10" 2 : 20" 3 : 30" 4 : 40"	E : EPDM N : Buna-N S : Silicone V : Viton