

CSM Depth Filter



Description

- CSM Depth filter cartridges are 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, Food & Beverage, Coating, Membrane Prefiltration, Pigment

Specification

Material of Construction

- Media : Polypropylene microfiber 100%
- Core : Polypropylene

Recommended Operating conditions

- Maximum Differential Pressure : 70psi(4.8 bar) at 25
- Maximum Temperature : 80

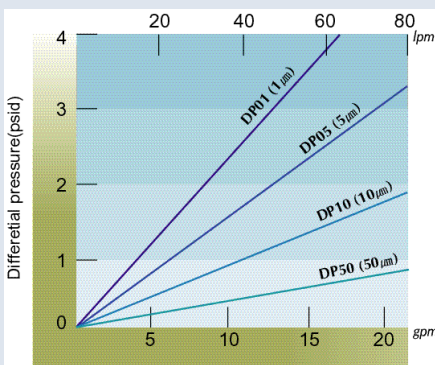
Removal Ratings (µm)

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

Liquid flow rate per 10 filter cartridge



Ordering Information

Type	Media/Core	Micron Rating	End-Cap Option	Length
Depth Filter	'P': Polypropylene	'00': 0.5 µm	'A': 250mm D/O 'B': 254mm D/O	'1': 10"
		'01': 1.0 µm		'2': 20"
		'03': 3.0 µm		'3': 30"
		'05': 5.0 µm		'4': 40"
		'10': 10.0 µm		
		'25': 25.0 µm		
		'50': 50.0 µm		
		'75': 75.0 µm		
		'11': 100.0 µm		