

DPF series Pleated Water Filter Cartridges

DPF series

Seadon's pleated filters are designed specifically for swimming pool, SPA and the RO watermaker industry and are superior to wound or polyspun cartridges. Dense pleat design provides a longer filter life, increased flow rates, and reduced cartridge size.

Features

- Pleated process, large filter area
- High flux, low differential pressure, long service life
- Surface cleaning is possible, reducing cost of ownership
- Various outer diameter and length

Applications

- Swimming pool & SPA water filtration
- RO pre-filtration
- Desalination - watermakers filter

Specifications

Codes

DPF

Material of Construction

Filter media: polypropylene, polyester

Inner core: polypropylene

End cap: PU plastisol

End Caps

DOE

Cartridge Diameter

OD: 68mm (2.67") *std.

OD: 115mm (4.5") *Jumbo

ID: 28mm (1.1")

Cartridge Length

9.75" (248mm)

9.87" (251mm)

10" (254mm)

20" (508mm)

30" (762mm)

40" (1016mm)

*Others on request

Special Parker Size

801061657: OD=155.5mm (6.12");
ID=41mm (1.6"); L=300mm (11.81"); 5
micron.

801141757: OD 157mm (6.19"); ID 41mm
(1.6"); L=302mm (11.89"); 20 micron.

Micron Rating

1, 5, 10, 20, 50µm

Efficiency

Nominal rated

Max. Operating Temp.

38°C (100°F)



Ref. Flow Rate

10" length: 3 ~ 10gpm

Suggested Differential Pressure

Max dirty:

4 bar @ 25°C (58 PSIG @ 77°F)

*Depends on the respective application requirements.

Ordering Infomation

DPF	-J	10	-40	-PP
Codes	OD	Micron Rating	Cart. Length	Filter Media
DPF	S: 68mm *std J: 115mm *Jumbo	1, 5, 10, 20, 50µm	975: 9.75" (248mm) 987: 9.87" (251mm) 10: 10" (254mm) 20: 20" (508mm) 30: 30" (762mm) 40: 40" (1016mm) *Others on request	PP: polypropylene PE: polyester

To order an equivalent replacement filter cartridge from Parker, please use Parker's P/N to Seadon.

SeadonFiltration

ISO 9001 Certified Manufacturer

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