

INTRODUCTION

PRODUCT FEATURES

- Made of polypropylene material, good chemical compatibility
- Three-layer depth filtration results in high dirt holding capacity and long service life
- Strong structural integrity, graded pore structure to prevent clogging.
- Can add a variety of joints, strong installation adaptability

APPEARANCE DISPLAY



Glossy

Orange Peel

Pressure Point



Embossed

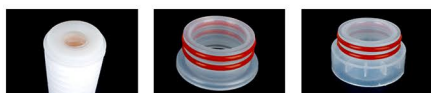
Grooving

Furry surface

Made from **100%** polypropylene,
All materials comply with **CFR 21** requirements

END CAP DISPLAY

Commonly used interfaces are as follows,
other models are welcome to consult.



Flat

222

High 222



226 card income

215

Thread jie'kou



Triangle tip

Semi-winged tip

Flat peak cover

- [Filtration Media]: PP (polypropylene)
- [Center Core]: PP (polypropylene)/Stainless steel
- [End Cap]: PP (Polypropylene)
- [O-Rings/Gaskets]: Silicone rubber/EPDM rubber/NBR rubber/Viton rubber
- [Connection process]: Sealed by hot melt welding, no adhesive
- [Typical applications]: Seawater RO pretreatment, condensate filtration, food and beverage industry, biopharmaceutical industry, microelectronics industry, chemical industry, petroleum industry

PP FILTER CARTRIDGE SPECIFICATIONS

Product Size	Filtration accuracy: 1um,3um,5um,10um,20um,30um,60um
	Length: 10",20",30",40",50",60"
	Diameter: OD.63/115mm, ID.28/30mm
End Cap Type	Port type: 215,222,High 222,226,Triangle tip,Semi-winged tip,Flat peak cover,Flat
Operating Conditions	Temperature(Max): 70°C
	Differential Pressure (Max): 2.0 bar at 21°C
	Change Out ΔP (Recommended): 2.4 bar
Note	Stainless steel insert option required for all cartridges being hot water sanitized or steam sterilized

PURE WATER FLOW RATE TEST DATA

