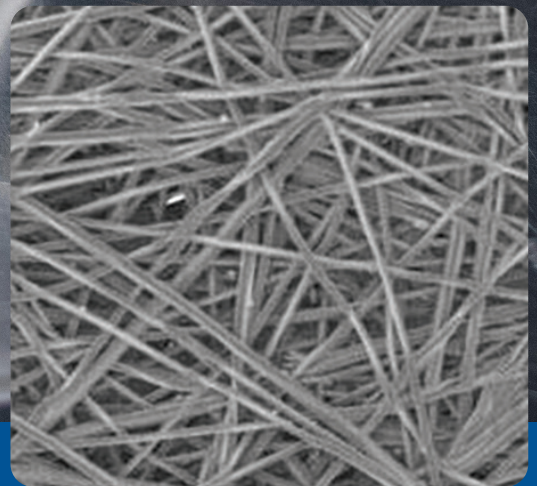
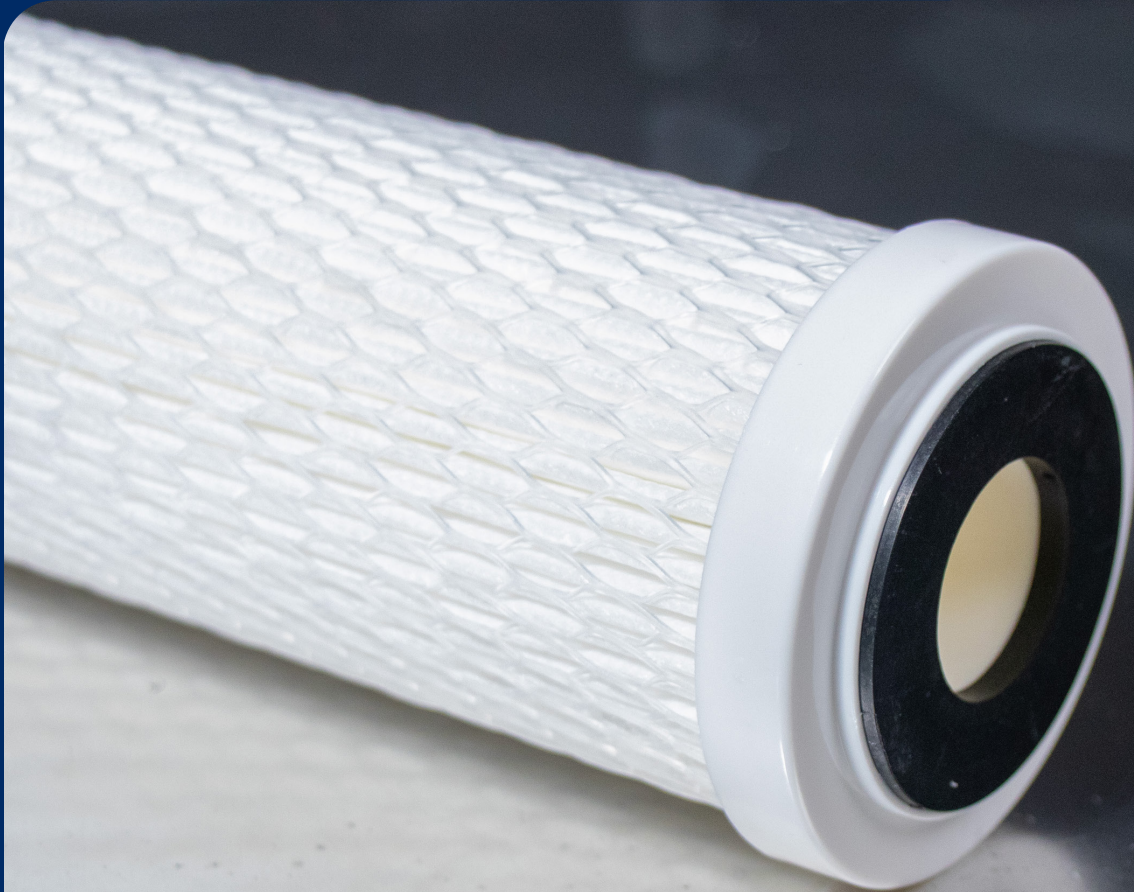


Efficient Particulate Removal



SPP

1-50 micron

Constructed with high-quality materials and advanced three-layer pleated technology, the SPP filter offers a cost-effective alternative to the SPG. It delivers greater flow rates, resulting in reduced pressure drops, exceptional dirt-holding capacity, and extended service life. Its rigid support netting and thermally welded end caps ensure structural integrity, preventing deformation during handling and operation.

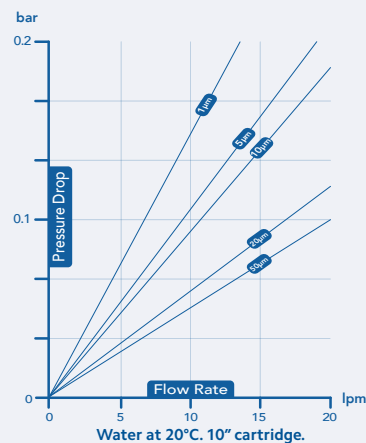


Key Features

- Constructed with polypropylene to provide a cost-effective alternative to the SPG
- Large filtration and multi-layer pleat construction provide a long life time
- Fully thermal welded without glues or adhesives
- Lightweight making it suitable for remote applications
- Lower operational cost due to large filtration area and reduced frequency of change out



Flow Rate



Materials of Construction

Media:	Polypropylene
Core:	Polypropylene
Netting:	Polyester
End-cap:	Polypropylene
Seal:	Silicone



Configurations

Micron (µm)

1 5 10 20 50

Length (")

9¾ 10 20 30 40

Diameter

Regular



Specification

Efficiency

90%

Max. Operating Pressure Differential

5.5 bar @ 25°C

Max. Operating Temperature

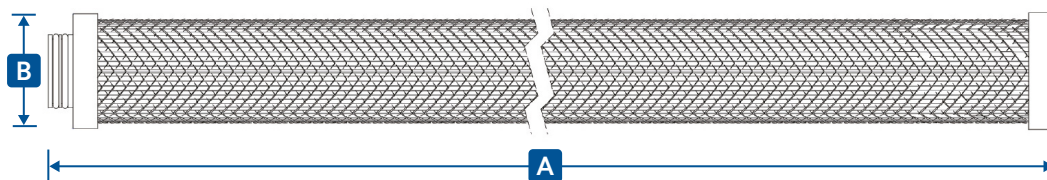
80°C

Surface Area

0.58m² per 10"



Dimensions



Length (")	Dimensions (mm)		
	A		B
	AA	ES	
9¾	248	-	69
10	-	270	69
20	508	520	69
30	762	777	69
40	1016	1020	69

Part Number

Code	Micron	Length	End-Cap	Seal
SPP	1, 5, 10, 20, 50	9¾, 20, 30, 40	AA	S
		10, 20, 30, 40	ES	

e.g. SPP-5-20ESS