

Materials of Construction

Filter Media:	Polypropylene
Core:	Polypropylene

Construction Notes

1. Manufactured entirely from polypropylene.
2. Graded density construction ensures high dirt holding capacity.
3. Exact, computer controlled wound pattern.

Materials Declaration

1. The media used are free from silicone and meet the Food & Drug Administration (FDA) Title 21 of the Code of Federal Regulation (CFR), subsection 177.1520.
2. SWP filter cartridges are free of Bisphenol A (BPA) and Phthalates.

Technical Data

Micron Ratings (μ)	0.5, 1, 5, 10, 25, 50, 75, 100, 150
Lengths ("")	4 $\frac{1}{8}$, 10, 20, 30, 40
Maximum Operating Temperature (°C)	60
Maximum Operating Pressure Differential (bar)	1.4

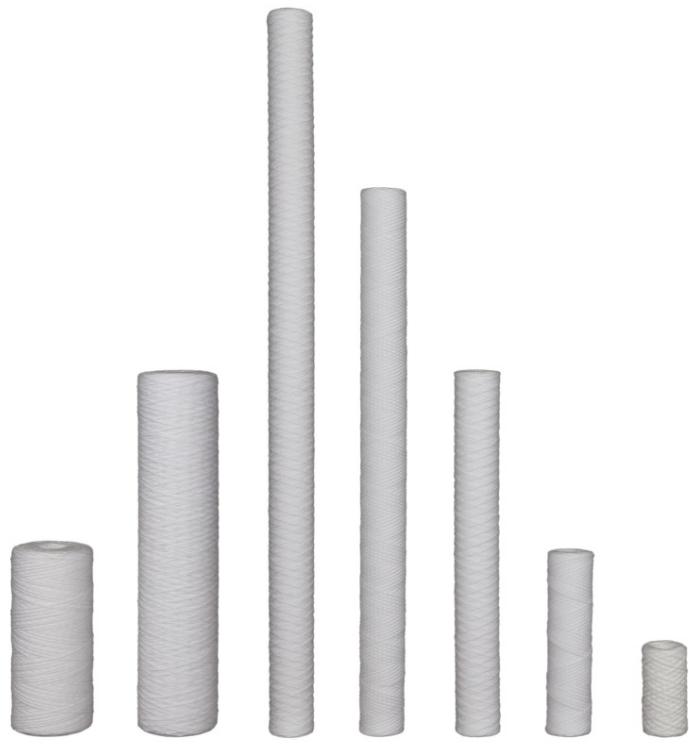
Dimensions

Filter Length ("")	Length (nominal mm)	Outer Diameter (nominal mm)	Inner Diameter (nominal mm)
4 $\frac{1}{8}$	124	63	28
10	254	63	28
10BB	254	115	30
20	508	63	28
20BB	508	115	30
30	762	63	28
40	1016	63	28

Wound Range

Also available from the SPECTRUM Wound family:

Wound Cotton (SWC)
Wound Glass Fibre (SWF)
Wound Polypropylene (SWP)



Flow Rate vs. Pressure Drop

Pressure drop data obtained using water at 20°C per 10" filter. Data represented using its micron rating in the chart below.

