



PLEATED CELLULOSE POLYESTER SEDIMENT FILTERS

The SP-EC series of SpiroPure sediment filters offer a combination of pleated cellulose and polyester, giving the cartridge a higher wet strength. A polypropylene core and durable end caps add further cartridge stability. Pleated cellulose polyester sediment filters also provide a high flow rate and increased dirt holding capacity of sediment particles.

- Reduces fine sediment particles from residential and commercial water (not recommended for well water)
- Available in nominal sizes of: 10x2.5, 10x4.5, 20x2.5, and 20x4.5
- Available nominal filtration ratings of: 1, 5, 20, and 50 microns
- Made with pleated cellulose polyester filter media
- Temperature rating of 39°F to 125°F (4°C to 52°C)



FILTER DETAILS CHART

	Model Number	Nominal Micron Rating	Pressure Drop	Temperature Rating	Case Quantity	Case Dimensions	Case Weight
2.5" x 10"	SP-EC1 SP-EC5 SP-EC20 SP-EC50	1 micron 5 micron 20 micron 50 micron	<1 psi @ 10 gpm (<0.1 bar @ 38 Lpm)	39°F - 125°F (4°C - 52°C)	24	20" x 11" x 8 1/2"	7 lb
2.5" x 20"	SP-EC1-20 SP-EC5-20 SP-EC20-20 SP-EC50-20	1 micron 5 micron 20 micron 50 micron	<1 psi @ 10 gpm (<0.1 bar @ 38 Lpm)	39°F - 125°F (4°C - 52°C)	20	20 1/4" x 14" x 11"	11 lb
4.5" x 10"	SP-EC1-BB SP-EC5-BB SP-EC20-BB SP-EC50-BB	1 micron 5 micron 20 micron 50 micron	<1 psi @ 20 gpm (<0.1 bar @ 76 Lpm)	39°F - 125°F (4°C - 52°C)	8	18 1/2" x 10 1/2" x 9 3/4"	8 lb
4.5" x 20"	SP-EC1-20BB SP-EC5-20BB SP-EC20-20BB SP-EC50-20BB	1 micron 5 micron 20 micron 50 micron	<1 psi @ 20 gpm (<0.1 bar @ 76 Lpm)	39°F - 125°F (4°C - 52°C)	6	21" x 14" x 9 1/2"	9 lb



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