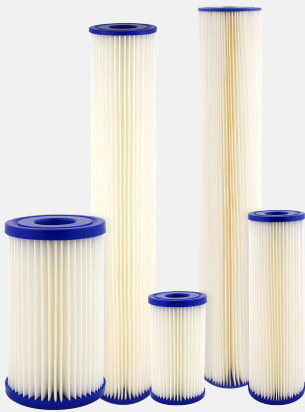




PLEATED POLYESTER SEDIMENT FILTERS

SpiroPure SP-R series sediment filters resist both bacteria and chemicals, making them a great choice for many residential, commercial, and industrial applications. The pleated polyester media gives the filter a higher dirt holding capacity for better filtration performance, while a polypropylene core and durable end caps provide added cartridge strength and support.

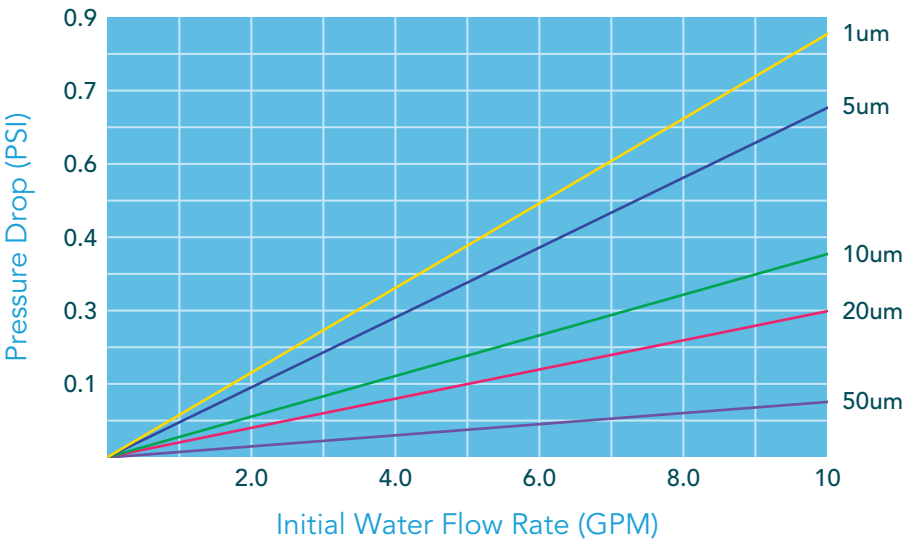


- Reduces fine sediment particles from residential, commercial, and industrial applications
- Available in nominal sizes of: 5x2.5, 10x2.5, 10x4.5, 20x2.5, and 20x4.5
- Available nominal filtration ratings of: 5, 30, and 50 microns
- Made with pleated polyester filter media
- Temperature rating of 40°F - 125°F (4°C - 52°C)

FILTER DETAILS CHART

Model Number	Nominal Micron Rating	Pressure Drop	Temperature Rating	Case Quantity	Case Dimensions	Case Weight	
2.5" x 5"	SP-R30-478	30 micron	<1 psi @ 10 gpm (<0.07 bar @ 38 Lpm)	40°F - 125°F (4°C - 52°C)	24	11" x 10 1/2" x 8 1/2"	5 lb
2.5" x 10"	SP-R1	1 micron	<1 psi @ 10 gpm (<0.07 bar @ 38 Lpm)	40°F - 125°F (4°C - 52°C)	24	20" x 11" x 8 1/2"	7 lb
	SP-R5	5 micron					
	SP-R10	10 micron					
	SP-R20	20 micron					
	SP-R30	30 micron					
	SP-R50	50 micron					
2.5" x 20"	SP-R1-20	1 micron	<1 psi @ 10 gpm (<0.07 bar @ 38 Lpm)	40°F - 125°F (4°C - 52°C)	20	20 1/4" x 14" x 11"	11 lb
	SP-R5-20	5 micron					
	SP-R10-20	10 micron					
	SP-R20-20	20 micron					
	SP-R30-20	30 micron					
	SP-R50-20	50 micron					
2.5" x 30"	SP-R1-30	1 micron	<1 psi @ 10 gpm (<0.07 bar @ 38 Lpm)	40°F - 125°F (4°C - 52°C)	20	30 1/2" x 14 1/2" x 11 1/2"	16 lb
	SP-R5-30	5 micron					
	SP-R10-30	10 micron					
	SP-R20-30	20 micron					
	SP-R30-30	30 micron					
	SP-R50-30	50 micron					

	Model Number	Nominal Micron Rating	Pressure Drop	Temperature Rating	Case Quantity	Case Dimensions	Case Weight
2.5" x 40"	SP-R1-40	1 micron	<1 psi @ 10 gpm (<0.07 bar @ 38 Lpm)	40°F - 125°F (4°C - 52°C)	20	41" x 14 1/2" x 11 1/4"	24 lb
	SP-R5-40	5 micron					
	SP-R10-40	10 micron					
	SP-R20-40	20 micron					
	SP-R30-40	30 micron					
	SP-R50-40	50 micron					
4.5" x 10"	SP-R1-BB	1 micron	<1 psi @ 10 gpm (<0.07 bar @ 38 Lpm)	40°F - 125°F (4°C - 52°C)	8	18 1/2" x 10 1/2" x 9 3/4"	8 lb
	SP-R5-BB	5 micron					
	SP-R10-BB	10 micron					
	SP-R20-BB	20 micron					
	SP-R30-BB	30 micron					
	SP-R50-BB	50 micron					
4.5" x 20"	SP-R1-20BB	1 micron	<1 psi @ 10 gpm (<0.07 bar @ 38 Lpm)	40°F - 125°F (4°C - 52°C)	6	21" x 14" x 9 1/2"	9 lb
	SP-R5-20BB	5 micron					
	SP-R10-20BB	10 micron					
	SP-R20-20BB	20 micron					
	SP-R30-20BB	30 micron					
	SP-R50-20BB	50 micron					



Displayed data shows the performance of 10" filter cartridges. To estimate pressure drops for 20", 30", and 40" cartridges, divide the psi above 2, 3, and 4 respectively at the same flow rate.



2256 S 1250 W, Woods Cross, UT 84087

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