



DUAL-GRADIENT MELT-BLOWN SPUN POLYPROPYLENE SEDIMENT FILTERS

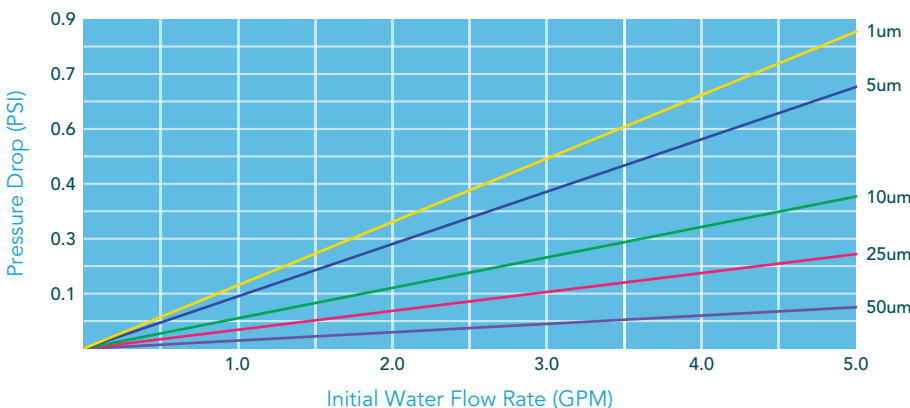
The SP-DD Series of SpiroPure sediment filters utilizes dual-gradient polypropylene filter media to provide a higher dirt holding capacity and excellent chemical resistance. The dual-gradient filtration makes them a perfect choice for removing sediment from all residential, rural, municipal, and commercial applications.



- Reduces sediment for a variety of water filtration needs, including for all residential, rural, municipal, and commercial applications
- Available in nominal sizes of: 10x4.5 and 20x4.5
- Available nominal filtration ratings of: 1, 5, 10, 20, 25, and 50 microns
- Temperature rating of 40°F - 140°F (4°C - 60°C)
- Dual-gradient design combines pre- and post-filter features, reducing the need for a step-down filtration system
- A higher micron outer gradient layer reduces the load on the inner, smaller micron layer for more efficient filtration and a much higher dirt-holding capacity and cartridge life than similarly sized cartridges

FILTER DETAILS CHART

	Model Number	Nominal Micron Rating	Pressure Drop	Temperature Rating	Case Quantity	Case Dimensions	Case Weight
4.5" x 10"	SP-DD-2501-BB	1 micron	<1 psi @ 10 gpm (<0.1 bar @ 38 Lpm)	40°F - 140°F (4°C - 60°C)	8	18 1/2" x 10 1/2" x 9 3/4"	9 lb
	SP-DD-5005-BB	5 micron					
	SP-DD-6010-BB	10 micron					
	SP-DD-7525-BB	25 micron					
	SP-DD-15050-BB	50 micron					
4.5" x 20"	SP-DD-2501-20BB	1 micron	<1 psi @ 20 gpm (<0.1 bar @ 76 Lpm)	40°F - 140°F (4°C - 60°C)	6	21" x 14" x 9 1/2"	11 lb
	SP-DD-5005-20BB	5 micron					
	SP-DD-6010-20BB	10 micron					
	SP-DD-7525-20BB	25 micron					
	SP-DD-15050-20BB	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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