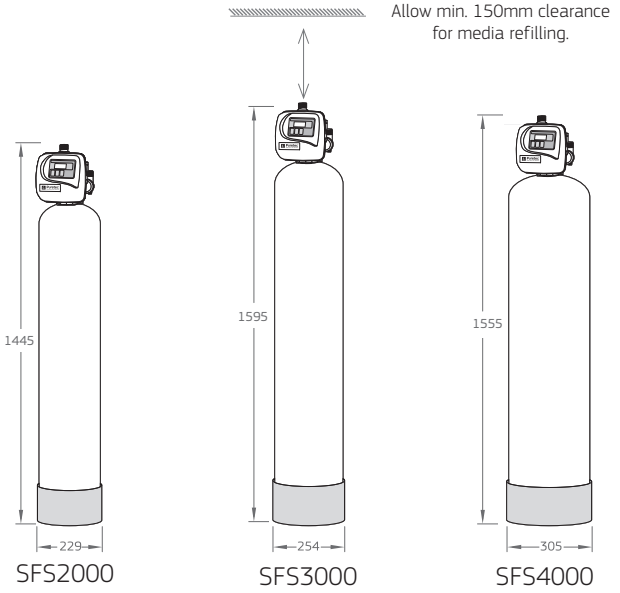
SFS Series

Sediment Filtration Water Treatment Systems

WATER TREATMENT





Note: All dimensions are in mm.

Specifications

Ordering Code	SFS2000	SFS3000	SFS4000
Valve	Automatic E1-matic	Automatic E1-matic	Automatic E1-matic
Maximum Suspended Solids	500 mg/L	500 mg/L	500 mg/L
Service Flow Rate	30Lpm	40Lpm	70Lpm
Maximum Flow Rate	80Lpm	90Lpm	100Lpm
Inlet / Outlet / Drain connections	1" Male BSPT, ¾" Drain	1" Male BSPT, ¾" Drain	1" Male BSPT, ¾" Drain
Min/Max Operating Pressure	138 - 862 kPa	138 - 862 kPa	138 - 862 kPa
Operating Temperature	4 - 43°C (40 - 110°F)	4 - 43°C (40 - 110°F)	4 - 43°C (40 - 110°F)
Power Supply	230V AC / 50 Hz	230V AC / 50 Hz	230V AC / 50 Hz
Warranty	1 year^	1 year^	1 year^
Replacement Media Kits	RMK-SFS2000	RMK-SFS3000	RMK-SFS4000
Optional Accessories	WTV5090 - Micro switch for automation of external equipment. WTV5000 - Bypass assembly for testing and maintainance. WTV5092 - Differential pressure switch for load based backwashing.		

Parts Included



SFS2000
Auto backwash, 30Lpm, 25mm connection

SFS3000
Auto backwash, 40Lpm, 25mm connection

SFS4000
Auto backwash, 70Lpm, 25mm connection

Notes: Not recommended for colloidal particles. Water turbidity and particle size will affect recommended flow rate. The flow rate while the filter backwashes needs to be equal to the stated service flow to maintain proper backwash functionality, which is critical for optimum performance of filtration systems. Backwashing is an essential preventative maintenance procedure for these systems in order for filter media to be regenerated, and to ensure the system is funcioning correctly. Any spent backwash water is discharged, without treatment, down the drain. For any further information or system-specific volumes, please contact Puretec.

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