



ProSeries™

»» Top-Mount Sand Filters

CORROSION-RESISTANT CONSTRUCTION
FOR LONG-LASTING PERFORMANCE



PROSERIES™ TOP-MOUNT FEATURES

- » **Integral top diffuser** ensures even distribution of water over the sand media bed. Full-size internal piping provides smooth, free-flowing performance
- » **Flanged clamp design** allows for 360° valve rotation to simplify plumbing
- » **Efficient multilateral underdrain assembly** with precision-engineered, self-cleaning 360° slotted laterals provides totally balanced flow and backwashing
- » **Integral molded drain plug** drains the tank without losing sand
- » **Unitized, corrosion-proof tank** is molded of color-fast polymeric material for maximum all-weather durability
- » **Corrosion-proof base** provides strong, stable support
- » **Patented service-ease design** with unique folding ball joint provides easy access to lateral assembly



7-position VariFlo® control valve with easy-to-use lever-action handle lets you dial any of 7 valve/filter functions.

PROSERIES™ TOP-MOUNT SAND FILTERS

Filter Type	High-Rate Sand: No. 20 Silica Sand (0.45 mm – 0.55 mm)	
Filter Tank	Molded Polymeric	
Underdrain	360° self-cleaning slotted laterals, precision installed in ball-joint assembly	
Valve Fastening	Flange Clamp Design	
Support Base	Injection-Molded Polymer	
Performance Range	30 to 120 GPM [114 to 454 LPM]	
	DIMENSIONS	CONTROL VALVE OPTIONS
Top-Mount	S220T – 22½"W x 41"H (572 mm x 1041 mm) S244T – 24½"W x 42"H (622 mm x 1067 mm) S220T2 – 22½"W x 41"H (572 mm x 1041 mm) S244T2 – 24½"W x 42"H (622 mm x 1067 mm) S270T – 27"W x 43"H (675 mm x 1075 mm) S270T2 – 27"W x 43"H (675 mm x 1075 mm) S310T2 – 30½"W x 48"H (775 mm x 1219 mm)	SP0714T – 1½" FIP 7-position, VariFlo SP071621 – 2" FIP 6-position, VariFlo


FILTER PERFORMANCE DATA

MODEL NUMBER	EFFECTIVE FILTRATION AREA	DESIGN FLOW RATE**	TURNOVER		SAND REQUIRED
			8 HOURS	10 HOURS	
S220T	2.64 ft. ² / 0.246 m ²	52 GPM / 197 LPM	24,960 gal / 94.47 kl	31,200 gal / 118.09 kl	250 lbs. / 114 kg
S244T	3.14 ft. ² / 0.292 m ²	62 GPM / 235 LPM	29,760 gal / 112.64 kl	37,200 gal / 140.80 kl	300 lbs. / 136 kg
S220T2	2.64 ft. ² / 0.246 m ²	52 GPM / 197 LPM	24,960 gal / 94.47 kl	31,200 gal / 118.09 kl	250 lbs. / 114 kg
S244T2	3.14 ft. ² / 0.292 m ²	62 GPM / 235 LPM	29,760 gal / 112.64 kl	37,200 gal / 140.80 kl	300 lbs. / 136 kg
S270T*	3.70 ft. ² / 0.345 m ²	74 GPM / 285 LPM	35,520 gal / 134.49 kl	44,400 gal / 168.07 kl	350 lbs. / 159 kg
S270T2*	3.70 ft. ² / 0.345 m ²	74 GPM / 285 LPM	35,520 gal / 134.49 kl	44,400 gal / 168.07 kl	350 lbs. / 156 kg
S310T2	4.91 ft. ² / 0.457 m ²	98 GPM / 371 LPM	47,040 gal / 178.05 kl	58,800 gal / 222.56 kl	500 lbs. / 227 kg

*Not NSF listed

**Based upon 20 GPM/ft² 814 LPM/m² [Maximum Allowable NSF Rating]

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