

»»» Sand Filters

UP TO 130-GPM CAPACITY FOR DEMANDING POOL ENVIRONMENTS



PROSERIES[™] PLUS FEATURES

- » Integral top diffuser ensures even distribution of water over the sand media bed. Internal piping provides smooth, free-flowing performance
- » 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 durability
- » Corrosion-proof base provides strong, stable support
- » Patented Service-Ease design with unique folding ball joint provides easy access to lateral assembly
- » Available in side- and top-mount models for both residential and commercial pool applications





ADDITIONAL FEATURES (SIDE-MOUNT)

- » Various control valve options including a 2-position slide valve and a 6-position VariFlo[®] valve for selection
- » Durable, easy-access flanged cover for simple service and maintenance
- » Manual and automatic air relief

ADDITIONAL FEATURES (TOP-MOUNT)

- » VariFlo 6-position control valve with easy-to-use lever-action handle for dialing any of 6 valve/filter functions
- » Flanged clamp design with 360° valve rotation to simplify plumbing

PROSERIES[™] PLUS SAND FILTERS

Filter Type	High-rate sand: No. 20 silica sand (.45 mm – .55 mm)				
Filter Tank	Molded Polymeric				
Underdrain	360° self-cleaning slotted laterals, precision installed in ball-joint assembly				
Support Base	Corrosion-proof thermoplastic				
Performance Range	99 to 130 GPM (375 to 492 LPM)				
	DIMENSIONS*	CONTROL VALVE OPTIONS			
Side-Mount	S311SX, S311SXV - 31" W x 385%" H (79 cm x 98 cm) S360SX - 36" W x 46" H (91 cm x 117 cm)	SP0710X62 - 11/2" FIP 6-position, VariFlo SP0715X62 - 2" FIP 6-position, VariFlo SP0410X602S - 2" SKT 2-position, slide valve			
Top-Mount	S360T2 - 36" W x 53" H (91 cm x 135 cm)	SP071620T - 2" FIP 6-position, VariFlo SP071621 - 2" FIP 6-position, VariFlo			

FILTER PERFORMANCE DATA

MODEL NUMBER	VALVE		DESIGN FLOW RATE**	MAXIMUM WORKING PRESSURE	TURNOVER		
					8 HOURS	10 HOURS	SAND REQUIRED
S311SX	Not Included	4.95 ft. ² / 0.46 m ²	99 GPM / 375 LPM	50 psi / 3.45 bar	47,520 gal / 180 kl	59,400 gal / 225 kl	350 lbs. /159 kg
S311SXV	Side Valve	4.95 ft. ² / 0.46 m ²	99 GPM / 375 LPM	50 psi / 3.45 bar	47,520 gal / 180 kl	59,400 gal / 225 kl	350 lbs. / 159 kg
S360SX	Not Included	6.50 ft. ² / 0.60 m ²	130 GPM / 492 LPM	50 psi / 6.45 bar	62,400 gal / 236 kl	78,000 gal / 295 kl	700 lbs. / 318 kg
S360T2	Top Valve	6.50 ft. ² / 0.60 m ²	130 GPM / 492 LPM	50 psi / 6.45 bar	62,400 gal / 236 kl	78,000 gal / 295 kl	700 lbs. / 318 kg

*Above dimensions are for filter only. Add 14" (36 cm) for multi-port valve, add 7" (8 cm) for slide valve. **Based upon 20 GPM per ft.² (815 LPM per m²). Maximum allowable NSF rating.

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