



## **Pro™ Series**

High Rate Sand Filters

# The Clear Choice In Sand Filtration.

- Exclusive full-flow 360° selfcleaning laterals provide energyefficient operation and thorough backwashing
- Seven-position Vari-Flo<sup>™</sup> control valve makes changing filter function quick and easy
- Corrosion-proof construction
- Reduced energy costs
- Easy-access assembly makes service simple
- For above ground or small in-ground pools

### Pro<sup>™</sup> Series Filter Systems



S144T 14" Pro Series Filter

Economical system for smaller abovearound pools.

- Seven-position multiport control valve
- PowerFlo LX<sup>™</sup> Series high-performance pump
- One-piece base



S166T 16" Pro Series Filter

Larger unit designed for most above-ground pools.

- Seven-position multiport control valve
- PowerFlo Matrix or LX Series highperformance pump
- One-piece base



S180T 18" Pro Series Filter

High-powered, high-capacity system for larger aboveground pools.

- Seven-position multiport control valve
- PowerFlo Matrix or LX Series high-performance pump
- One-piece, deluxe base



S210T 20" Pro Series Filter

Bigger filter and pump system provide greater filtration for above-ground pools and small in-ground pools.

- Seven-position multiport control valve
- PowerFlo Matrix Series high-performance pump
- One-piece, deluxe base



S230T 23" Pro Series Filter

Ultimate system for large above-ground pools and small in-ground pools.

- Seven-position multiport control valve
- PowerFlo Matrix Series high-performance pump
- One-piece, deluxe base

### Why you should go with the Pro.

#### Superior filtration from the inside out.

The Pro Series filter features an integral top diffuser that evenly distributes unfiltered water over the sand media bed in a cascading, umbrella-like pattern. This allows the greatest filtration possible from every square inch of sand.

Then the self-cleaning underdrain assembly, with its 360° slotted laterals, provides a fast, balanced flow of clear water back to the pool while allowing for more thorough backwashing. Best of all, the Pro's full-flow technology reduces your energy costs because the filter operates for shorter periods.

Pro Series Specifications				
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			
Control valve:	Seven-position, top-mount Vari-Flo™ valve with lever-action handle			
Valve fastening:	Flange clamp design			
Pump and motor:	PowerFlo LX <sup>TM</sup> or PowerFlo Matrix <sup>®</sup> Series Pump			

Injection-molded thermoplastic

- 115 volts

### Seven-position valve puts you in control.

The patented, multiport control valve developed by Hayward was designed with seven pool filter positions. An easy-to-use lever-action handle lets you quickly dial any function.

### Long-lasting convenience.

You can easily access the Pro Series filter assembly for simple servicing via the unique folding ball joint in the laterals. A corrosion-proof housing protects the filter from severe weather for years to come.

Filter Performance Data						
nd: No. 20 silica sand 55 mm)	Model Effective Filtrati		Design Flow	Turnover (in gallons)		
,	Number	Rate	Rate	8 hours	12 hours	
meric	S144T	1.07 ft <sup>.2</sup>	25 GPM	12,000	18,000	
eaning slotted laterals, precision all-joint assembly	S166T	1.40 ft. <sup>2</sup>	30 GPM	14,400	21,600	
on, top-mount Vari-Flo™ valve with handle	S180T	1.75 ft. <sup>2</sup>	35 GPM	16,800	25,200	
	S210T	2.20 ft. <sup>2</sup>	44 GPM	21,120	31,680	
o design	S230T	2.70 ft. <sup>2</sup>	54 GPM	25,920	38,880	
™ or PowerFlo Matrix® Series Pump					*	



\* When provided with a 3-foot twist-lock cord

To take a closer look at Hayward Filters, go to www.haywardnet.com or call 1-888-HAYWARD





Mounting base: