



# Pro Series

ABOVE-GROUND  
HIGH RATE SAND FILTERS

## The Clear Choice In Sand Filtration.

- Exclusive full-flow 360° self-cleaning laterals provide energy-efficient operation and thorough backwashing
- Seven-position Vari-Flo™ 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



TOTAL SYSTEM



# Pro Series Filter Systems



**S144T 14"**  
Pro Series Filter

Economical system for smaller above-ground pools.

- Seven-position multiport control valve
- PowerFlo LX™ 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 high-performance pump
- One-piece base



**S180T 18"**  
Pro Series Filter

High-powered, high-capacity system for larger above-ground pools.

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



**S210T 21"**  
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 Series' full-flow technology reduces your energy costs because the filter operates for shorter periods.

### 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.

### 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™ or PowerFlo Matrix® Series Pump – 115 volts
Mounting base:	Injection-molded thermoplastic

### Filter Performance Data

Model Number	Effective Filtration Rate	Design Flow Rate	Turnover (in gallons)	
			8 hours	12 hours
S144T	1.07 ft. <sup>2</sup>	25 GPM	12,000	18,000
S166T	1.40 ft. <sup>2</sup>	30 GPM	14,400	21,600
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
S230T	2.70 ft. <sup>2</sup>	54 GPM	25,920	38,880



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

To take a closer look at ABG Sand Filters or other Hayward products, go to [www.haywardpool.com](http://www.haywardpool.com) or call 1-888-HAYWARD