

Cristal-Flo™

Sand Filters for Inground Pools

by Sta-Rite®



Press, twist and relax

You won't burn many calories maintaining the Sta-Rite® Cristal-Flo™ sand filter. A little two-way wrist action on the control valve puts the Cristal-Flo to work cleaning itself. And this is one workout routine you won't have to do very often. Through innovative engineering, the filter's dirt-handling capacity is maximized, which extends the time between cleanings (backwashing). But best of all, the Cristal-Flo promises to make your pool water sparkle in the sun and shimmer in the moonlight.

- Tank shape, internal component design and even hydraulic flow have been engineered to maximize filter performance and extend the time between cleanings.

- Easy maintenance and outstanding water quality have made the Cristal-Flo the top choice among pool professionals and pool owners alike.
- Extra-thick, one-piece tank is constructed of high-density thermoplastic resin, which ensures many years of service, no matter how harsh the climate.
- Sta-Rite innovation takes sand filtration technology to the next level by delivering superior quality, performance and value at an affordable price.

Exercise your good judgment and let the Cristal-Flo sand filter do the work for you.

Cristal-Flo™ Sand Pool Filters



A twist of the wrist

One easy turn of the multi-port valve selector puts the Cristal-Flo™ filter in the backwash cleaning mode.

Thick-skinned toughness

Extra-thick tank housing, molded from rugged polypropylene, adds strength and stands tough against harsh water conditions and ultraviolet rays.

Better by design

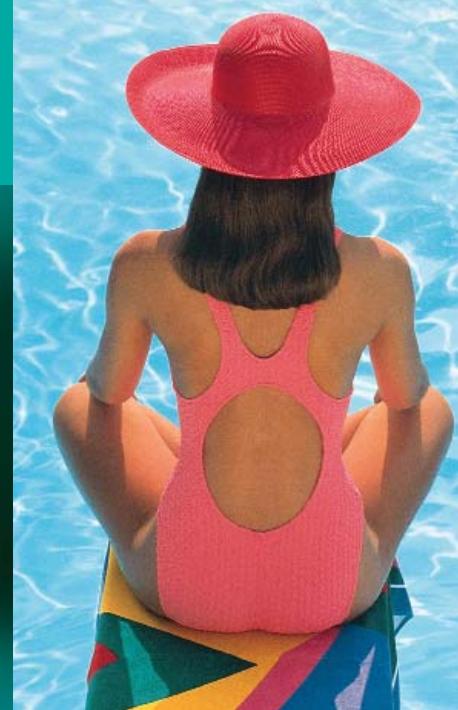
Computer-aided design produces uniform water flow and distribution, which maximizes dirt-handling capacity and extends the cleaning intervals.

A permanent home

Unlike cartridge-style filters, the sand material is permanent and doesn't require frequent replacement.

Room to work

High-mount base provides clear access to drain port for easy service and winterizing.



For all the right reasons

Sand is the most widely used filtration method for swimming pools.

Convenience, low maintenance and water quality are the reasons for sand's popularity. The Cristal-Flo™ filter is a time-tested favorite with pool owners for its extended maintenance cycles, easy-to-operate control valve selector and outstanding water clarity. The biggest reason for installing the Cristal-Flo: the additional leisure time you'll spend enjoying your pool.



Low, low maintenance

8-spoke filter hub evenly distributes water through entire sand layer, which increases the amount of dirt the Cristal-Flo can hold. Increased dirt loading extends the time between cleanings.



One-step cleaning

For quick and easy cleaning, simply move the valve selector to the backwash position—that's it! In seconds, your Cristal-Flo is at work, keeping your water crystal clear.



Filter Performance

Model	For Pools up to (Gal.) 8 Hr. Turnover	Filter Area (Sq. Ft.)	Optimal ¹ Performance at this GPM	Valve	Sand Required ² (lbs.)
TOP-MOUNT FILTER					
T-150BP-1	12,000	1.2	18	1½" Multi-Port	100
T-170BP-1	15,000	1.8	24	1½" Multi-Port	150
T-200BP-1	21,000	2.2	33	1½" Multi-Port	200
T-240BP-1	30,000	3.1	47	1½" Multi-Port	300
T-300BP-2	47,000	4.9	74	2" Multi-Port	600

¹ Operating at this GPM will provide the longest filter cycles combined with the best and greatest dirt-loading capacity.

² Use only #20 white quartz silica sand, size range .40-.55 mm; 12" to 15" sand bed depth required.

Operating Limits – Maximum continual operating pressure is 50 PSI for 24" and 30" tanks, 35 PSI for 20" and smaller. Maximum operating water temperature (internal filter) is 95°F (35°C).

One-year limited warranty. See warranty for details.

Available from:



Simply Smarter.

www.staritepool.com

Phone: 800-831-7133 Fax: 800-284-4151

pumps / filters / heaters / heat pumps / automation / lighting / cleaners / sanitizers / maintenance products