

# Cristal-Flo™ II

## Sand Filters for Inground Pools

by Sta-Rite



## Press, twist and relax

You won't burn many calories maintaining the Sta-Rite® Cristal-Flo II sand filter. A little two-way wrist action on the control valve puts the Cristal-Flo II filter 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 II filter 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 II filter the top choice among pool professionals and pool owners alike.
- 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 II sand filter do the work for you.

# Cristal-Flo™ II

## Sand Filters for Inground Pools



Six-function multi-port valve for easy control of all filter functions

- Filter
- Backwash
- Rinse
- Waste
- Closed
- Recirculate

One-piece thermoplastic tank for strength and corrosion resistance

Combination water and sand drain 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 II filter is a time-tested favorite with pool owners due to its extended maintenance cycles, easy-to-operate control valve selector and outstanding water clarity. The biggest reason for installing a Cristal-Flo II filter: the additional leisure time you'll spend enjoying your pool.

- Top-mount, 6-function, 1½" multi-port valve features a pressure gauge and manual air relief for optimum filtration efficiency.
- Internal design ensures that water is exposed to maximum sand surface area for superior filtration performance and efficient backwashing.
- Large capacity CFI126 model is available with 1½" or 2" valve.

## Filter Performance

| Model                   | For Pools up to (Gal.) 8 Hr. Turnover | Filter Area (Sq. Ft.) | Flow Rate GPM <sup>1</sup> | Valve          | Sand Required (lbs.) |
|-------------------------|---------------------------------------|-----------------------|----------------------------|----------------|----------------------|
| <b>TOP-MOUNT FILTER</b> |                                       |                       |                            |                |                      |
| CFI115                  | 16,800                                | 1.2                   | 35                         | 1½" Multi-Port | 100                  |
| CFI119                  | 19,200                                | 1.9                   | 40                         | 1½" Multi-Port | 150                  |
| CFI122                  | 28,800                                | 2.6                   | 60                         | 1½" Multi-Port | 250                  |
| CFI124                  | 33,600                                | 3.2                   | 70                         | 1½" Multi-Port | 300                  |
| CFI126*                 | 36,000                                | 3.9                   | 75                         | 2" Multi-Port  | 350                  |

<sup>1</sup>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 26" tanks, 35 PSI for 20" and smaller. Maximum operating water temperature (internal filter) is 95°F (35°C).

\*CFI126 available with 1½" or 2" valve.

## Available from:



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