

# System:3<sup>®</sup> Mod Media<sup>™</sup>

Filters — SM Series

by Sta-Rite<sup>®</sup>



## One cleaning for an entire season?

The System:3<sup>®</sup> Mod Media<sup>™</sup> filters from Sta-Rite<sup>®</sup> handle 2-3 times more dirt than other filters to deliver maintenance-free performance for up to a full season. Featuring perfectly balanced flow and an integral manifold design, these filters are engineered to deliver the ultimate in labor savings. System:3 Mod Media filters are ideal for inground pools, inground hot tubs and water features.

- Patented balanced-flow tank hydraulics direct water through each side of the filter module for uniform dirt loading, no clogging, and long, unattended operation.
- Complete media coverage combined with shallow pleats for greater dirt holding capacities, longer filter cycles and less cleaning.

- Shallow pleat design also permits quick and thorough cleaning—just rinse the module with a hose.\*

### Ultra-Capacity Filtration



Balanced flow tank design assures debris is evenly collected by the media—no clogging and long runs between cleanings.

\*Modules used in conjunction with certain poolspa sanitizers may require soaking in special cleaning solutions.



# System:3<sup>®</sup> Mod Media<sup>™</sup> Filters — SM Series



- Top-mounted pressure gauge conveniently located for at-a-glance viewing.
- Split tank design permits rinse-in-place cleaning.
- Posi-Lok<sup>™</sup> clamps provide safe, secure access to tank and filter module.
- Dual drain plugs available—side plug to remove waste; bottom plug to drain entire filter.
- Balanced-flow tank hydraulics provide maximum dirt-loading and prevent clogging.



## Performing to a higher standard

Based on extensive research in filtration and media science by Sta-Rite<sup>®</sup>, System:3<sup>®</sup> Mod Media<sup>™</sup> filters make Ultra-Capacity Filtration<sup>™</sup> a reality. Unlike conventional "cartridges," these filters combine a patented balanced flow and integral manifold design, plus an easily cleaned media element. Modular filter tanks permit quick change of filter media. The result is a filter system that not only requires less frequent cleaning, but is also easy to clean.

The System:3 Mod Media Filter is constructed of Dura-Glas<sup>™</sup> high-density composite resin to weather the elements for long, dependable life. And its sleek, contemporary appearance and matte black finish looks attractive in any pool setting.

## Filter Performance

Model	For Pools up to (Gal.) 8 Hr. Turnover	Filter Area (Sq. Ft.)	Optimal <sup>†</sup> Flow Rate (GPM)
S7M120	48,000	300	50-80
S7M400	55,000	400	50-90
S8M150	60,000	450	50-110
S8M500	62,400	500	50-115

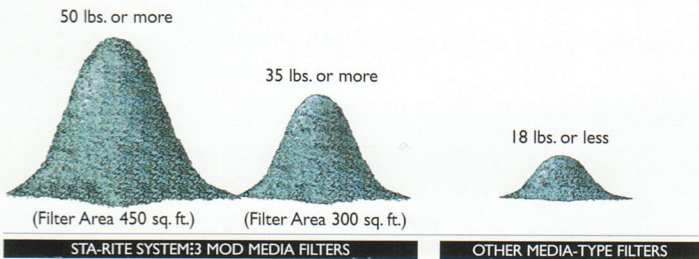
<sup>†</sup> Operating at this GPM will provide the longest filter cycles combined with the best and greatest dirt-loading capacity.

**Operating Limits**—Maximum continual operating pressure is 50 psi. For pool/spa (bather) applications, the maximum operating water temperature within the filter is 104°F (40°C).

**One-year limited warranty. See warranty for details.**

## Dirt-Loading Comparison

Handles 2-3 times more dirt than other media-type filters—up to an entire season without cleaning!



## Available from:



**Simply Smarter.**

[www.staritepool.com](http://www.staritepool.com)

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

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