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

Filters — SM Series

by Sta-Rite®





# 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 maintenancefree 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.\*

### An Eco Select<sup>™</sup> Choice

Water flows very efficiently through the System:3® Mod Media<sup>™</sup> cartridge filters, often allowing the use of smaller pumps or lower pump speeds to minimize energy use. And when you rinse cartridges rather than



backwash, you can significantly reduce water use, too. The Eco Select brand identifies our "greenest" and most efficient equipment choices.

As the global leader in pool and spa equipment manufacturing, we strive to provide greener choices for our customers. We hope you'll join us in embracing more eco-friendly poolscapes by choosing Eco Select products for your swimming pool.

### 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.

 $\mathsf{Posi-Lok}^{\bowtie}$  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.



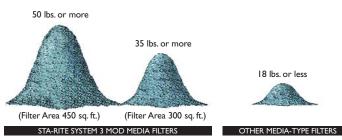
## Performing to a higher standard

Based on extensive research in filtration and media science by Sta-Rite®, System:3® Mod Media™ filters make Ultra-Capacity Filtration™ 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.

#### **Dirt-Loading Comparison**

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





### **Ultra-Capacity Filtration**

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

#### **Filter Performance**

Model	For Pools up to (Gal.) 8 Hr. Turnover	Filter Area (Sq. Ft.)	Optimal† 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.

#### Available from:





Simply Smarter.

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