

# HRPB Series

## Sand Filters for Inground Pools

by Sta-Rite®



## How to clean your pool filter in 60 seconds or less

And that includes the walk from your easy chair to the Sta-Rite HRPB sand filter. Simply apply a little two-way wrist action on the control valve and the HRPB is hard at work cleaning itself. Sta-Rite has developed a method to maximize the filter's capacity to trap dirt and debris, which means you'll be making fewer trips to backwash your filter. And when the cleaning is complete, your pool will shimmer with crystal clarity.

- Tank design and innovative internal components work in unison to maximize filter performance, which greatly reduces maintenance frequency.

- Easy maintenance and remarkable water quality have made the HRPB a top pick among pool professionals and pool owners.
- Heavy-duty tank is pressure-molded of high-density thermoplastic resin that stands tough in all kinds of weather.
- Sta-Rite innovation takes sand filtration technology to the highest level and delivers performance and value at an affordable price.

To make the most of your leisure hours, choose the time-tested HRPB sand filter.

# HRPB Series Sand Filters



## A quick look

Pressure gauge (sold separately) is neatly nested on top for easy viewing.

## Coat of armor

Heavy-duty tank housing is rugged-molded thermoplastic resin, which withstands the onslaught from ultraviolet rays and weather extremes.

## Analyzed to perfection

Computer-designed tank and internal components produce uniform water flow and distribution, which significantly reduce maintenance.

## Perennial favorite

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

## Room to spare

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



## It all adds up

Sand is the most widely used filtration method for swimming pools – for plenty of good reasons. Pool owners want more than good water quality. The features that make sand filtration attractive are unbeatable convenience and low maintenance. Add in the Sta-Rite HRPB advantages such as an easy-to-operate control valve, extended maintenance cycles, and outstanding water clarity, and you'll see why Sta-Rite's HRPB is a favorite with people who want to maximize the enjoyment of owning a swimming pool.



### Minimum maintenance

The multi-spoke filter hub evenly distributes water through the entire sand layer, which increases the dirt-holding capacity of the HRPB. Greater dirt accumulation extends the time between cleanings.



### All the right moves

For quick and easy cleaning, simply slide the valve control to the backwash position – that's it! In a short time, your pool water will return to crystal clarity and will be ready for another round of fun.

## Filter Performance

Model	For Pools up to (Gal.) 8 Hr. Turnover	Filter Area (Sq. Ft.)	Optimal <sup>1</sup> Performance at this GPM	Sand Required <sup>2</sup> (lbs.)
HRPB20	21,000	2.2	33	200
HRPB24	30,000	3.1	47	250
HRPB30	47,000	4.9	74	400

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

<sup>2</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 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.**

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

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