

TAGELUS® FIBERGLASS SAND FILTER



MAKING A TIME-PROVEN TECHNOLOGY BETTER

Sand filters have been installed on tens of thousands of pools for decades—a testament to their performance, value and ease of use. But not all sand filters are equal, because not all include design features that continuously flatten and level the sand inside the tank. This is the key to consistent performance and quicker cleaning cycles that keep pump operating costs low. It is also a key advantage when you select a Tagelus filter.



FEATURES:

- The Tagelus filter tank is constructed in one piece from fiberglass-reinforced material to deliver unmatched strength and durability for years of service.
- Easy does it. The six-position Hi-Flow™ Valve has a manual air relief valve and a sight glass to make inspection, routine maintenance and operation fast, easy and safer. Pressure gauge also included.
- Tagelus filters provide years of service with only periodic backwashing to remove trapped debris from the sand.
- A special “diffuser” creates a uniform sand bed that consistently traps more dirt without impeding the water flow or letting it race through too fast—the result is more effective filtration and longer times between backwashing.

TAGELUS®

FIBERGLASS SAND FILTER

Six-position Hi-Flow™ Valve provides easy control of all filter functions:

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

One-piece fiberglass-reinforced tank with UV-resistant surface finish for years of service and exceptional strength



Model Number	Filter Area Sq. Ft.	Vertical Clearance*	Filter Diameter	Required Sand† (lbs)	Flow Rate GPM	Turnover Capacity (Gallons)		
					Res.**	8 hrs.	10 hrs.	12 hrs.
TA 40D	1.8	47"	19.5"	175	40	19,200	24,000	28,000
TA 50D	2.3	51.5"	21.5"	225	50	24,000	30,000	36,000
TA 60D***	3.1	57"	24.5"	325	60	28,000	36,000	43,200
TA 100D	4.9	65.5"	30.5"	600	100	48,000	60,000	72,000

†Use standard #20 silica sand *Required clearance to remove the valve **Maximum flow rate ***TA 60D available with 1½" or 2" valve Maximum operating pressure is 50 psi

MAXIMUM WATER CLARITY WITH MINIMAL ATTENTION

Tagelus filters remove particles large and small...so small that many are undetectable by the human eye, but in quantity make water cloudy. The reason thousands of Tagelus filters have been installed by pool professionals worldwide is their consistency of performance over time. Plus, they go about their work without making work for you.

ADDED FEATURES INCLUDE:

- Time-proven internal design ensures water is exposed to maximum surface area of sand for optimal filtration performance and more efficient backwashing.
- Flow system design also ensures maximum run times between backwashing to save you time.
- Combination sand and water drain speeds servicing and winterizing.
- All internal parts are threaded for fast and easy service.
- Model TA 60D available with 1½" or 2" valve.
- One-year limited warranty. See warranty for details.

AVAILABLE FROM:



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