TAGELUS®

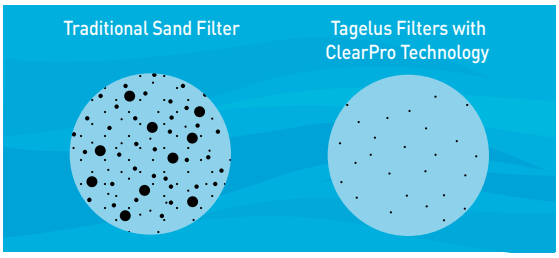
SAND FILTER WITH CLEARPRO TECHNOLOGY®

NOW WITH SUPERIOR FILTRATION TECHNOLOGY THAT DRAMATICALLY IMPROVES WATER CLARITY

Traditional sand filters can only remove particles in the 50–100 micron range, but the Tagelus filter with ClearPro Technology removes particles up to five times smaller...well below what your eye can detect. And that's the difference between a clean pool and one that truly sparkles with clarity.

The secret is a special component inside the filter—a porous tube water must pass through before re-entering your pool. It creates a final barrier to the small particles sand cannot stop, including the finest dust particles, algae and pollens. The result is a level of water clarity never before possible. In fact, the Tagelus filter with ClearPro Technology achieves the same water clarity as legendary diatomaceous earth (D.E.) filters.

At the same time, Tagelus filters remain the blissfully simple filters that require less maintenance than either cartridge or D.E. filters. Just an occasional backwashing with the turn of a valve is all it takes to keep a Tagelus filter delivering the clearest water year after year.



Illustrating the Difference

The graphics above illustrate, in a technically accurate way, the difference when ClearPro Technology is at work—far superior water clarity. The difference is particularly dramatic at night when pool lights can highlight particles in the water—not so when ClearPro Technology is on the job.

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

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

Exceptionally strong one-piece fiberglass-reinforced tank with UV-resistant surface finish for years of service

Model Number	Filter Area Sq. Ft.	Vertical Clearance*	Filter Diameter	Required Sand† (lbs.)	Flow Rate GPM**	Turnover Capacity (Gallons)		
						8 hrs.	10 hrs.	12 hrs.
TA 60D CP	3.1	57"	24.5"	325	60	28,000	36,000	43,200

† Use standard #20 silica sand
* Required clearance to remove the valve
** Maximum flow rate
Maximum operating pressure is 50 psi

MAXIMUM WATER CLARITY WITH MINIMAL ATTENTION

Tagelus filters have been installed in hundreds of thousands of pools for two primary reasons. First, is their consistency of performance over time. Second, because they go about their work without making work for you. With ClearPro Technology, performance is dramatically enhanced, but these same valued virtues remain intact.

- Tagelus filters provide years of service with only periodic backwashing to remove trapped debris from the sand.
- 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, easier and safer. Pressure gauge also included.
- 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.
- Combination sand and water drain speeds servicing and winterizing.
- All internal parts are threaded for fast and easy service.

AVAILABLE FROM:

PENTAIR

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