

Tagelus®

Aboveground Sand Filter System

By Pentair Pool Products®



Paired for performance and value

Start with Tagelus®, a sand filter that's been a leader for years. Combine it with the proven, efficient and durable Dynamo® pump. The result is a filtration and circulation system engineered to provide superior performance, longevity and lifetime value.

Key features include:

- Tagelus filters include design features that continuously flatten and level the sand inside the tank, a key to more effective and efficient filtration, and longer run times between backwashing.
- Easy does it. Tagelus features the handy six-position Hi-Flow™ valve with manual air relief valve and a sight glass to make inspections, routine maintenance and operation fast, easy and always safe. Pressure gauge also included.
- Dynamo is a pumped-up pump—all components are fiberglass reinforced for superior strength and durability for lasting value.
- Dynamo's unique diffuser and impeller provide excellent pressure performance across a wide range of flow rates. Translation: it's highly efficient and economical to operate.



Add an optional Rainbow™ automatic chlorine/bromine dispenser (shown in photo) for extra convenience. It provides automatic sanitization by metering water treatment chemicals at a controlled rate to eliminate the guesswork. Now you have a total system for clean, clear and safe water the easy way.

Tagelus[®] Aboveground Sand Filter System



6-function multiport valve for easy control of all filter functions:

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

Pump motor features convenient on/off switch

Transparent pump lid permits easy inspection of basket

Large pump strainer basket extends time between cleanings

Combination sand and water drain speeds service and winterizing of filter



Model Number	Filter Area Sq. Ft.	Vertical Clearance*	Filter Diameter	Required Sand ^{††} (Lbs.)	Flow Rate GPM**	Turnover Capacity (Gallons)		
						8hrs.	10hrs.	12hrs.
TA 40D DYNII-NI-1hp [†]	1.8	47"	19"	175	40	19,200	24,000	28,800
TA 40D DYNII-NI-1hp	1.8	47"	19"	175	40	19,200	24,000	28,800
TA 40D DYNII-NI-1.5hp	1.8	47"	19"	175	40	19,200	24,000	28,800
TA 50D DYNII-NI-1.5hp [†]	2.3	47"	21"	225	50	24,000	30,000	36,000

[†] System does not contain hose kit

^{††} Use standard #20 silica sand

* Required clearance to remove the valve

** Maximum flow rate

Maximum operating pressure is 50psi

Engineered for effectiveness, ease and economy

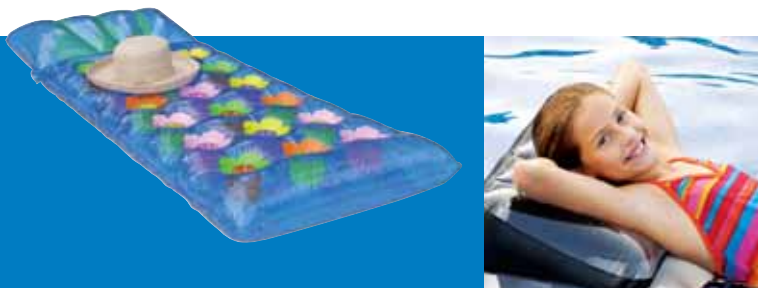
The goal of any circulation and filtration system is clean water achieved with little time, attention or energy consumption. That's why the Tagelus[®] system shines.

Additional features include:

- Tagelus' time-proven internal design ensures water is exposed to maximum surface area of sand for optimal filtration performance. The result is consistent, crystal clear water for years.

- Tagelus' tank is constructed in one piece from fiberglass reinforced material to deliver unmatched strength and durability for years.
- Dynamo[®] pump is self-priming to protect internal components and ensure long life.
- Dynamo pump is UL listed and CSA certified for your peace of mind.
- One-year limited warranty. See warranty for details.

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