

TRITON® II SIDE MOUNT FILTERS

FIBERGLASS SAND FILTER WITHOUT VALVES

Featured Highlights

- Heavy-duty closure provides easy inspection, and features an easy-to-read pressure gauge with air relief valve
- Swing-away diffuser allows instant access to sand and all internal parts
- All internal parts are threaded for ease of service
- Internal air bleed
- Bulkhead connectors are threaded for easy installation and service
- Combination sand and water drain makes servicing and winterizing fast and easy
- Maximum Operating Pressure 50 psi



Triton II Side Mount Filter
(Unions not included)

The original and still the industry standard. Our process creates a one-piece, fiberglass reinforced tank with UV resistant surface finish for years of unequaled strength and durability. This method locks in fiberglass, preventing fibers from “blooming” under harsh conditions.

Ordering Information

Product	Model	Effective Filtration Area (Sq. Ft.)	Flow Rate (GPM Comm)	Turnover Capacity (In Gal.)			Filter Media			Ctn Qty.	Ctn Wt. (Lbs.)
				8 Hour	10 Hour	12 Hour	Pea Gravel Req'd (Lbs.)	Sand Req'd (Lbs.)	All Sand Req'd (Lbs.)		
TRITON II SAND FILTERS											
140236	TR 40	1.92	38	18,240	22,800	27,360	50	125	175	1	25
140249	TR 50	2.46	49	23,520	29,400	35,280	50	175	225	1	34
140264	TR 60	3.14	63	30,240	37,800	45,360	75	250	325	1	40
140210	TR 100	4.91	74	35,520	44,400	53,280	150	450	600	1	65
140243	TR 140	7.06	106	50,880	63,600	76,320	275	650	925	1	75
TRITON II VALVE OPTIONS ¹											
261173	1-1/2 in. MPV, for sand filters (SM 10-3)									1	6
263079	2 in. PVC Slide valve w/o plumbing, for D.E. & sand filters									1	3
261049	2 in. HiFlow valve, no plumbing									1	7
261050	2 in. HiFlow w/ plumbing, for sand filters									1	11
261055	2 in. MPV, for sand filters (SM 20-3)									1	10
263064	Push Pull 7-1/2 in. Center Valve, Almond PVC									1	5
263080	Valve for Sand and Quad D.E., inlet port on top, Pentair 2 in. unions glued on XF Valve										

¹ Valves must be purchased separately.

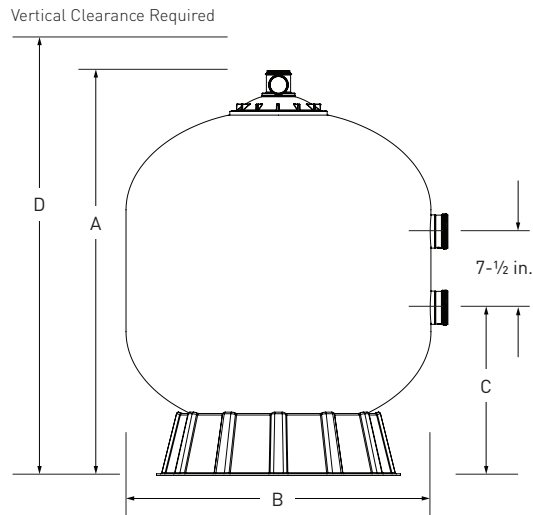
Note: Operating Limits – maximum continual operating pressure of 50 PSI. Maximum operating water temperature (internal filter) 104°F (40°C).

See page 408–409 for replacement parts.

TRITON® II SIDE MOUNT FILTERS (CONT'D)

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Dimensions and Performance



DIMENSION TABLE

MODEL	A. DIM.	B DIM.	C DIM.	D DIM.
TR 40	30-1/2 in.	19-1/2 in.	10-3/4 in.	32-1/2 in.
TR 50	34-3/4 in.	21-1/2 in.	11-7/8 in.	36-3/4 in.
TR 60	35-1/2 in.	24-1/2 in.	13-5/8 in.	37-1/2 in.
TR 100	39-3/4 in.	30-1/2 in.	16-1/4 in.	41-3/4 in.
TR 140	45-1/4 in.	36-1/2 in.	18-3/4 in.	47-1/4 in.