

# TAGELUS® SAND FILTER

## FIBREGLASS TANK SAND FILTER TOP MOUNT MPV



### FEATURED HIGHLIGHTS:

- Special lateral design provides superior flow characteristics and long filter cycles for economical operation
- Maximum Operating Pressure 345kPa / 50psi
- Combination water and sand drain makes servicing and winterizing fast and easy
- 50 and 60D models standard with plastic clamp
- 10 year pro-rata warranty.\*

Our process creates a one-piece, fibreglass reinforced tank with superior strength and durability. Tagelus® filters are equipped with a six-position, clamp style, top-mounted multiport valve and barrel unions.

### ORDERING INFORMATION

Model	Product	Effective Filter Area (ft <sup>2</sup> / m <sup>2</sup> )	Min Flow Rate <sup>1</sup> (LPM)	Max Flow Rate (LPM)	Turnover Capacity (In Litres)			Carton Dim. (mm)	Carton Wt. (kg)	Pallet Qty.
					8 Hour	10 Hour	12 Hour			
<b>TAGELUS FILTERS</b>										
140216	TA50D Tagelus Sand Filter 21"	2.3 / 0.2	130	190	90,850	113,562	136,275	558x558x990	14.4	8
140217	TA60D Tagelus Sand Filter 24"	3.1 / 0.3	170	228	109,440	136,275	163,530	635x635x1041	15.4	8
145284	TA60D Tagelus Sand Filter 24" with 2" MPV	3.1/0.3	170	250	120,000	150,000	180,000	635x635x1041	17.3	8
140218	TA100D Tagelus Sand Filter 30"	4.9 / 0.5	280	379	181,699	227,125	272,550	787x787x1193	31.3	2

<sup>1</sup> Minimum flow rate required to effectively backwash filter.

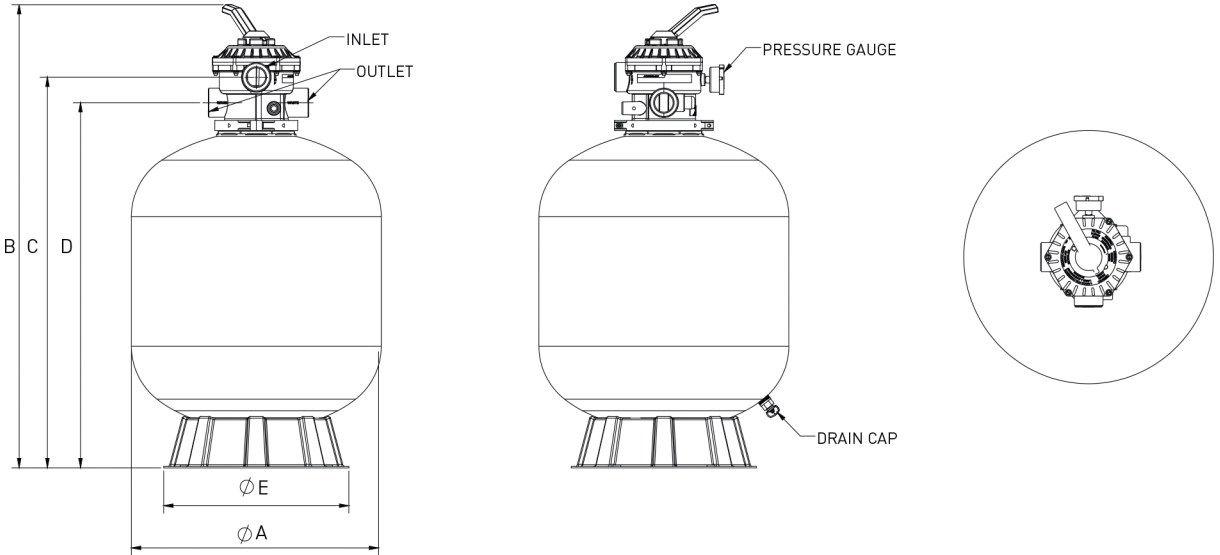
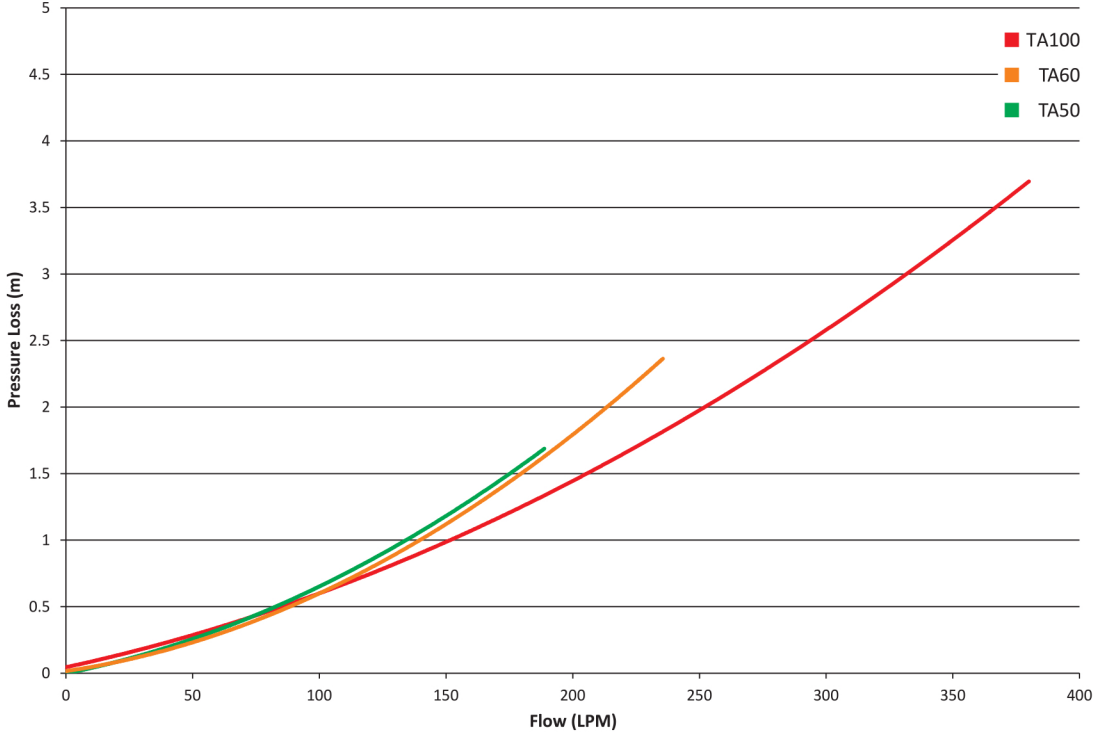
Product	Description	Carton Dim. (mm)	Carton Wt. (kg)	Pallet Qty.
<b>ACCESSORIES FOR TAGELUS FILTERS</b>				
262506	1.5" MPV for TA50D and TA60D Filters	228x406x215	2.7	125
261185	2.0" MPV for TA100D Filter	228x228x368	3.8	125

**Note:** Operating Limits - maximum continual operating pressure of 345kPa/50psi. Pool/spa(bather) applications, maximum operating water temperature (internal filter) 40°C.

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### DIMENSIONS AND PERFORMANCE\*



DIMENSIONS (mm)					
Model	A	B	C	D	E
TA 50D	546	1003	848	819	400
TA 60D	622	1080	925	896	400
TA 100D	775	1200	1068	987	610

FILTER MEDIA (kg)			
Model	Sand	Glass	
		Fine	Coarse
TA 50D	102	60	30
TA 60D	148	90	45
TA 100D	273	150	90

\*All dimensions in mm.