

Tank Shark

Mixing System

Model		TS-30		TS-50		TS-100		TS-150	
Volumetric Flow Rate	gallons per minute	30		50		100		150	
	liters per hour	6,800		11,400		22,700		34,000	
Tank Sizes Served	gallons (millions)	1 – 3		2 – 5		4 – 7		6 – 10	
	liters (millions)	3 – 11		7 – 19		15 – 27		22 – 38	
Applied Mixing Energy ¹	watts	633		1,357		2,472		3,482	
Motive Water Line I.D.	inches	1 ½		1 ½ – 2		2 – 2 ½		2 ½ – 3	
Weight	pounds	52 – 75		52 – 75		52 – 75		52 – 75	
	kilograms	24 – 34		24 – 34		24 – 34		24 – 34	
Pump Power (if required) ²	horsepower	2		3		7 ½		10	
Power Supply Requirement (amp circuit)	Voltage/Phase	1 φ	3 φ	1 φ	3 φ	1 φ	3 φ	1 φ	3 φ
	115 VAC	60	●	80	●	●	●	●	●
	208 VAC	35	15	40	25	●	50	●	70
	230 VAC	30	15	35	20	●	50	●	70
	460 VAC	●	15	●	15	●	25	●	35

¹At maximum flow rate.

²On-site available water pressure can be used in lieu of booster pump to provide water to Tank Shark® FLA = Full-Load Current Amps

● = Not available



Tank Shark® System

Key Benefits

- *No electrical required (with sufficient flow & pressure)*
- *No electrical wires in tank*
- *No moving parts in tank*
- *NSF 61 approved construction materials*
- *Easy to install/maintain*
- *Can dose chemicals into high-energy water plume to maintain chloramine residual*
- *Chlorine analyzer & booster pump optional additions*
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