

Specifications

Model Number: W144

Interactive Water Effect: Shall be a timed periodic 360° discharge of the full volume of the Tank (350 gallons).

Shaft: Straight 10" diameter type 304 stainless steel pipe with a machined type 304 base plate and textured elastomeric urethane finish with a UV and chlorine resistant sealer coat.

Platform and Gussets: Type 304 stainless steel. Tank: Heavy-duty FRP (fiber reinforced polyester) with neoprene base gasket.

Anchor Base: Type 304 stainless steel machined to mate with shaft base plate. Unit shall include grounding connection, a 1" FPT inlet and a 3" FPT inlet. Supplied with (6) $\frac{3}{4}$ " x 12" x 3" 18/8 stainless steel anchor bolts with two leveling nuts and washers per bolt and a wood pour template.

Base Gaskets: Two 70 durometer EPDM o-rings (spare set to be supplied).

Fasteners: 18/8 stainless steel.

Color: Specify red, dark blue, light blue, yellow, green, orange, purple or themed.

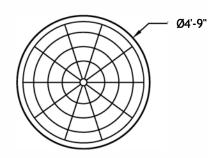
Controller: 14" x 12" x 8" NEMA 4X enclosure with time delay relays to activate dump action and fill water line (unit requires external signal from a time clock or Park Controller to initiate daily operating hours). One 1", 24VAC cast bronze activation solenoid valve supplied with Controller.

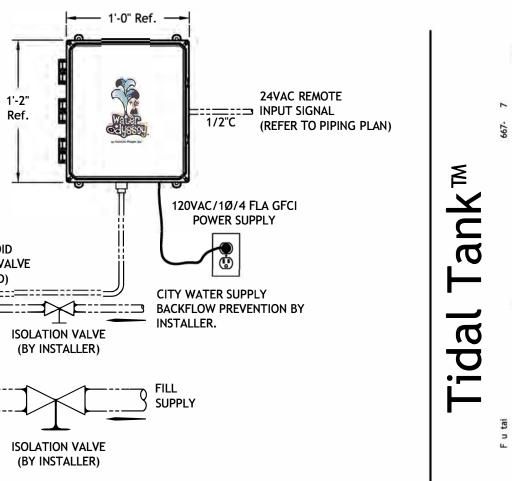
Hydraulic Requirements

□ W144

	Size	GPM	psi	
Fill Supply	3"	50-100	10	(Fills Bucket)
City Water Supply	1"	.5	30	(Raises Bucket)

* From City Water Supply. Activation action only.





/04/2

