

FLOATING FOUNTAINS



Three progressive columns of frothy water, each 8" in diameter, create the unique TriPod series. The height proportions can be varied by the adjustment of valves regulating each pod, allowing on site modifications.

Powered by a UL listed heavy-duty submersible turbine pump, the TriPod standard equipment includes a complete UL listed control panel.

All fountain components are fully waterproof and made of the finest corrosion resistant materials to provide years of dependability and high performance.

FEATURES AND BENEFITS

PUMPS/MOTORS

- ◆ UL listed, high performance turbine pump motor assembly
- ◆ Stainless steel construction
- ◆ Water cooled: no oils, seals or o-rings to replace
- ◆ 4-year warranty

NOZZLES

- ◆ Precision machined brass/bronze aeration nozzles
- ◆ 4-year warranty

SUBMERSIBLE LIGHT FIXTURES

- ◆ UL listed, cast bronze/copper housing
- ◆ Stainless steel brackets
- ◆ Tempered lenses
- ◆ Bronze/stainless steel lens protectors
- ◆ 2-year warranty

FLOTATION

- ◆ Rotocast polypropylene construction
- ◆ UV inhibitors for long life
- ◆ Individual leveling compartments for exact adjustments
- ◆ 4-year warranty

CONTROL PANEL

- ◆ UL listed per National Electrical Code
- ◆ Weatherproof steel enclosures
- ◆ 1-year warranty

CABLES

- ◆ UL listed, STW-A rated
- ◆ 4-year warranty

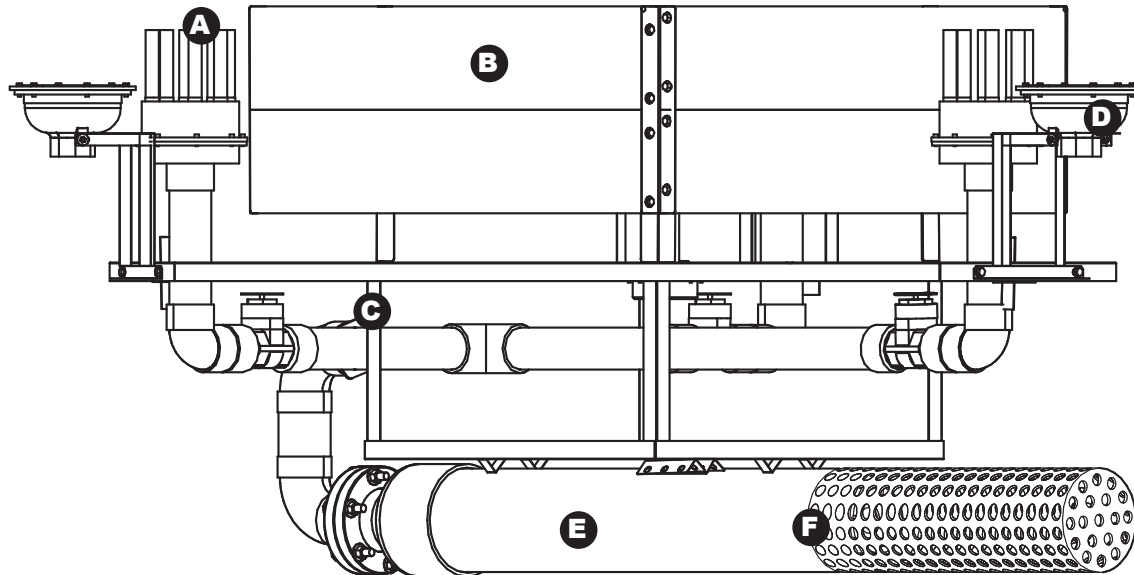
CORROSION RESISTANT

- ◆ Cast brass/bronze nozzles
- ◆ Polypropylene float
- ◆ Stainless steel frame and fastenings
- ◆ Bronze/copper lights

BENEFITS TO LAKE

- ◆ Aesthetics – beautifies waterway
- ◆ Increases property value and quality of community
- ◆ Adds a focal point to any community
- ◆ Assists in aeration of lake system, aiding in fish dynamics
- ◆ Through agitation, prevents aggregation of planktonic algae on the surface and helps in reduction of mosquito larvae

TRIPOD™ FLOATING FOUNTAIN



A	PRECISION MACHINED BRASS/BRONZE DISPLAY NOZZLES
B	POLYPROYLENE FLOTATION ASSEMBLY
C	WELDED STAINLESS STEEL FRAMEWORK

D	CAST BRONZE/BRASS LIGHT FIXTURES
E	TURBINE PUMP MOTOR ASSEMBLY
F	STAINLESS STEEL INTAKE SCREEN

Due to the electric equipment involved, floating fountains are not designed for waterways where swimming or water sports are permitted. Specifications recorded during calm wind conditions. Install all electrical equipment in accordance with Article 682 of the National Electrical Code and all local codes. Vertex Water Features reserves the right to improve and change our designs and/or specifications of our fountains without notice or obligation.

DISPLAY SPECIFICATIONS

HP	1ST HT	2ND HT	3RD HT	Nozzle Dia	# Lights	Total Wattage	Available Phase
10	20'	15'	10'	8"	3	3000W	1, 3
15	25'	20'	15'	8"	3	3000W	1, 3
20	30'	25'	20'	8"	3	3000W	3
30	40'	30'	25'	8"	3	3000W	3

PUMP AMPERAGE

(208V & 460V 3-phase motors available)

HP	230V10	230V30
10	51	32
15	72	47
20	-	61
30	-	94

LIGHTING SPECIFICATIONS

Total Wattage	500	1000	1500	2000	2500	3000	3500	4000
AMP Draw	5	10	15	20	25	30	35	40

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