

## F L O A T I N G F O U N T A I N S



Create a strong statement with the white and frothy activity of the GeysersJet series. Its heavy, wind-resistant display is highly visible during the day and a dramatic focal point at night when illuminating its dense, aerated pattern.

Powered by a UL listed heavy-duty submersible turbine pump, the GeysersJet 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.

## F E A T U R E S A N D B E N E F I T S

### 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

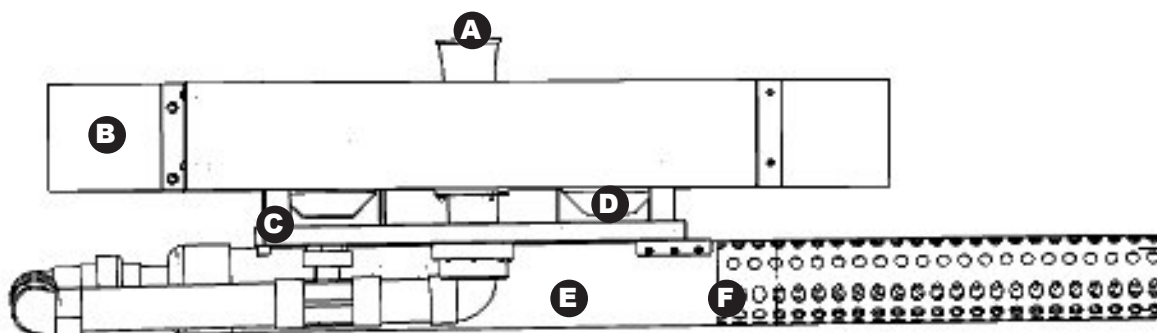
### CORROSION RESISTANT

- ◆ 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

# GEYSERJET™ FLOATING FOUNTAIN



<b>A</b>	PRECISION MACHINED BRASS/BRONZE DISPLAY NOZZLES
<b>B</b>	POLYPROPYLENE FLOTATION ASSEMBLY
<b>C</b>	WELDED STAINLESS STEEL FRAMEWORK

<b>D</b>	CAST BRONZE/BRASS LIGHT FIXTURES
<b>E</b>	TURBINE PUMP MOTOR ASSEMBLY
<b>F</b>	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	HT	Nozzle Diameter	# Lights	Total Wattage	Available Phase
1	8'	3"	1	500W	1
2	12'	3"	2	1000W	1, 3
3	16'	4"	2	1000W	1, 3
5	20'	4"	2	1000W	1, 3
7.5	22'	6"	3	1500W	1, 3
10	25'	6"	3	1500W	1, 3
15	30'	6"	4	2000W	1, 3
20	35'	6"	4	2000W	3

## PUMP AMPERAGE

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

HP	230V10	230V30
1	7	-
2	14	8
3	17	10
5	28	17
7.5	42	25
10	51	32
15	72	47
20	-	61

## 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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