

# Park & Recreation Trade Show

## Lake Fountains becomes 'Industry Standard for Floating Fountains'

Lake Fountains & Aeration, Inc. is a leading manufacturer of quality floating fountains and aeration systems. Initially, Lake Fountains was a division of an aquatic management company established in 1979. The increase in business and the opportunity for growth led us to separate and incorporate in 1992. Since then, Lake Fountains has become the industry standard for floating fountains and aeration systems.

Fountains and aeration systems have multiple benefits. Besides the aesthetic beauty they provide, there is also a health benefit for the lake or pond. Some of the benefits are increased oxygen levels, reduced algae, de-stratification and healthier plants and fish. It only makes sense to have a fountain and/or aeration system in your lake or pond.

We offer a standard line of fountains ranging in heights of five to 100 feet in a variety of styles and patterns and have pumps available in different voltages up to 30-horsepower. These fountains are available with brilliant light packages that utilize 200, 300, 500 and 1000-watt fixtures. Programmable lighting is an attention getting option. In addition to our standard line of fountains, Lake Fountains can custom design a fountain or aeration system to your desires and specifications.

Submitted by  
Gayl Williams, Owner,  
Lake Fountains & Aeration, Inc.

Special to The Park &  
Recreation Trades



### Some of our standard fountain features include:

- Attractive four and eight section ultra violet stabilized rotocast polyethylene float assemblies, 48, 72 or 96-inch diameter, with ballast fill plugs for adjustment and heavy duty nylon anchor line.

- Stainless steel major and minor assembly frame with all stainless steel hardware.

- All jets constructed of brass or bronze and precision machined for top performance; larger jets flanged. Water flow stabilizers used to maximum jet performance.

- Reliable and efficient submersible turbine pumps, .5 to 30-horsepower, 6, 7, 8 or 10-inch diameter, equipped with high-thrust stainless steel clad submersible motors.

- Specially designed induction tube housing the pump to provide cooling water flow past motor; housing flanged for easy service.

- Large, clog-resistant perforated stainless steel intake, screen oversized to reduce frequency of cleaning.

- Flow-control valves where required to provide spray height adjustments. Carefully designed manifolding to promote efficient, smooth water flow to all jets.

- Fifty-foot of special heavy duty power cables for submersible lights and pumps and 150-foot of heavy duty power cable is standard on fountain packages. Cable sizes upgraded as necessary to minimize voltage drop. All cable is marked water resistant.

- Standard motor control box with capacitors, contactor, lightning arrestor and thermal protection (single phase) or motor starter with thermal protection (three phase) in rainproof enclosure.

- Bronze and copper submersible light fixtures, Underwriters Laboratory approved, equipped with 200, 300, 500 or 1000-watt lamps, adjustable stainless steel brackets, tempered glass lens available in colors (in order of brightness) clear, amber, turquoise, red, blue or green and stainless steel hardware.\*

- Complete Fountain Control Center for fast, convenient hookup by your qualified electrician. Includes time clock for pump and lighting, breaker panel, equipment grounding bar, lightning arrestor and all-weather heavy duty lockable NEMA 3R steel enclosure.\*

- Installation by Lake Fountains consisting of delivery to job site, positioning and anchoring of float assembly in lake, instructions for electrical hookup, nozzle and lighting testing and adjustment. All on-shore wiring, electrical work and trenching for conduit must be performed by a qualified electrician.\*\*

\*Optional  
\*\* Available in Florida only



# Lake Fountains

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