

VX- SERIES AERATING FOUNTAINS

Providing the highest oxygen transfer rate with the lowest operating cost and a pleasing "V" display pattern

For over 4 decades, Kasco has been manufacturing aeration products proudly in the U.S.A. Our customer-focused philosophy ensures that you get superior performance at a great value. Improve the overall water quality and smell of your pond, while enhancing its appearance.



VX-SERIES AERATING FOUNTAINS ARE:

THE LEAST EXPENSIVE to purchase, maintain, repair, and operate.

COMPLETE with everything you need: control panel with Ground Fault Interrupter and photo-eye for optional light kit, power cord, and mooring lines.

INDUSTRIAL STRENGTH — designed with heavy-duty stainless steel components for continuous operation, extended motor life and corrosion prevention (even in salt water.)

ENERGY EFFICIENT — low power consumption makes continuous operation affordable.

DEPENDABLE — units are designed to operate continuously with minimal maintenance, even in shallow water. They are the least likely fountains to clog of any manufacturer because of Kasco's deflector technology, prop guard, and standard bottom intake screen.





VERSATILE — choose from a variety of power options to address the aeration needs of virtually any-size body of water. VX-Series Fountains are available in 1/2, 3/4, 1, 2, and 5 hp sizes. (Also available: 1/4 hp to 5 hp Decorative Fountains with multiple spray patterns.) Power cords are available in 50', 100', 150' and 200' lengths. 250', 300', 400' and 500' power cord available on 240V units.

EASY TO USE AND INSTALL — fountains are easy to install, move, and operate. Out of the box and in your pond in one hour or less!

COMPLIANT AND WARRANTED — Approved to UL and CSA standards by ETL as complete packages. 1/2, 3/4 and 1 hp fountains have a 2 year manufacturer's warranty; 2 and 5 hp carry a 3 year manufacturer's warranty.

WHY AERATE YOUR POND?

- Increased circulation and oxygenation of thermalstratified water helps to stimulate the natural biodegradation of organic waste (such as grass clippings, leaves and run-off) and pollutants.
- Oxygen is circulated and absorbed into the water, thereby increasing aerobic decomposition of sunken organic matter.
- Aeration can help eliminate spring and fall turnover.
- Aeration helps to promote greater densities of fish.

OPTIONAL LIGHT KIT ADDS BEAUTY

Decorative light kits add beauty and interest to your aerated pond. The superior design of Kasco lighting sets a new quality standard that competitors attempt to achieve!

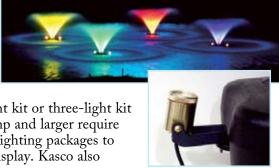




Choose a 2-light kit for 1/2 and 3/4 hp fountains, and a 3-light kit for 1, 2 & 5 hp fountains.

These bronze light packages are available in two or three light kits. Each fixture is solid brass, has a clear lens, is internally potted using multiple gaskets, has thermal overload protection, and comes with clear 75w MR-16

Halogen bulbs. The 1/2 and 3/4 hp units can use a two-light kit or three-light kit depending on your budget and preferred light level, The 1 hp and larger require a 3-light kit for proper illumination. You can also add two lighting packages to any 2 or 5 hp unit to create a brighter and more dramatic display. Kasco also offers 50 watt colored bulbs in red, green, blue and yellow.





POWER CONTROL CONSERVES ENERGY

VX-Series 120V fountains come standard with a C-25 Ground Fault Circuit Interrupter (GFCI) in a rain-tight enclosure with 24-hour timer and photo sensor for optional light kit.



VX-Series 240V fountains come standard with a C-85 (C-95 on 5 hp units) Ground Fault Circuit Interrupter (GFCI) in a rain-tight enclosure, that offers an external plug-in or internal hardwired connection, a 24-hour timer, lightning arrestor, and photo sensor for optional light kit.



The best mix of aeration and display with over 800 gallons per minute (on 5 hp.)

VX-SERIES OPERATING INFORMATION						
MODEL NO.	PATTERN SIZE	HORSEPOWER	VOLTAGE	OPERATING AMPS	RECOMMENDED POND SIZES (SA)	MIN. DEPTH OF OPERATION
2400VFX	5′ H X 15′ W	1/2	120	5.6	Up to 1/3 acre	15"
3400VFX	6′ H X 21′ W	3/4	120	7.3	Up to 1/2 acre	17.5″
3400HVFX	6′ H X 21′ W	3/4	240	3.7	Up to 1/2 acre	17.5″
4400VFX	8′ H X 26′ W	1	120	11.3	Up to 3/4 acre	19"
4400HVFX	8′ H X 26′ W	1	240	5.7	Up to 3/4 acre	19"
8400VFX	8′ H X 32′ W	2	240	13	Up to 1 1/4 acre	24"
5.1VFX	9′ H X 34′ W	5	240	20	Up to 2 acres	26"



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