

# ULTIMAX® DIRECTIONAL FLOW AERATION SYSTEM

This series of aerators provides horizontal circulation of water and oxygen at or below the surface. Powered by our exclusive submerged electric motor, the specifically designed propeller circulates water directionally. Available in mixer, aspirator, surface float, or bottom fixed base versions.

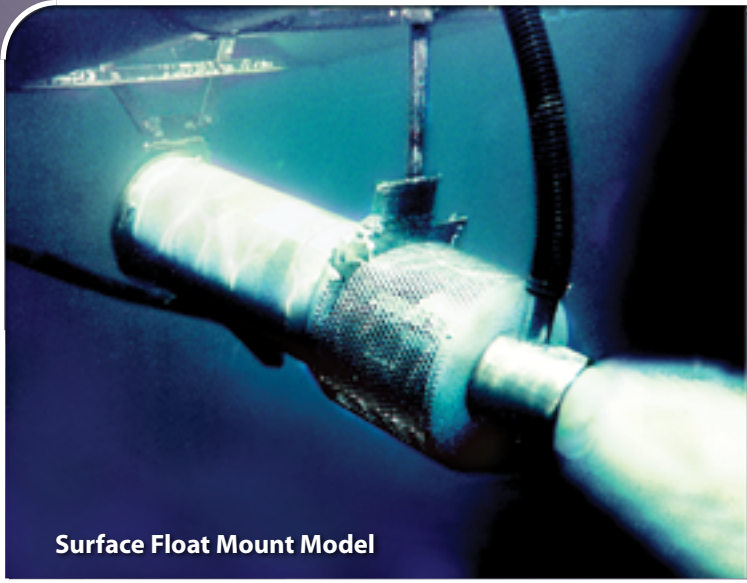
## System Features

- Low-profile motor mounted below waterline
- 3 year warranty, 1 HP and larger
- 2 year warranty, 1/2 HP
- Shrouded propeller creates greater circulation
- Adjustable attack angle for greatest efficiency
- Can operate in as little as 2' of depth
- Quality Stainless Steel components
- Site specific with maximum zone of influence
- Available in Surface Float or Fixed Base Bottom Mounts
- Aspirator models feature injected atmospheric oxygen via venturi technology
- Easily adapt to any pond 2.5' to 10' deep
- Not susceptible to freeze damage – aerator is totally submerged
- Ideal for fish impoundments, keeps ponds open year round (where applicable) eliminating winter kill

## ULTIMAX® HYDROMIXER



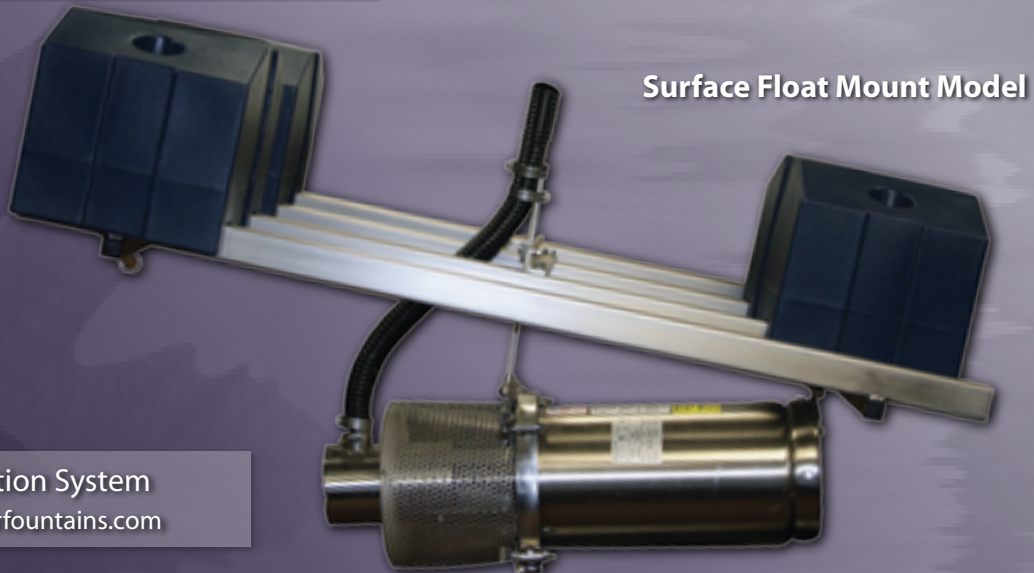
Fixed Base Bottom Mount



Surface Float Mount Model

## ULTIMAX® AIR INJECTOR

General Rule of Thumb  
sizing for Ultimax:  
3 HP per surface acre.  
Increase number of units for ponds with  
restricted circulation and/or severe  
nutrient load conditions.



Surface Float Mount Model

