AERATION

Surface Aeration

High-Performance	Unique design prevents stratification and ensures optimal oxygen transfer, keeping water healthy to depths of 12 feet.
Durable and Eco-Friendly	Built with stainless steel components and an eco-friendly motor, these systems deliver reliable, long-lasting performance.
Versatility Across Applications	Designed for demanding environments like wastewater lagoons, livestock ponds, and municipal applications.

Konos Pro 1/2HP – 1.5HP

HP	SOTR	GPM
1/2HP-3/4HP	2.3lb O2 / HP*h	500 GPM
1HP-1.5HP	3lb O2 / HP*h	1475 GPM

WHAT'S INCLUDED

- Stainless Steel submersible water-cooled motor
- High speed, foul resistant propeller and conical diffuser
- 36 in. Polystyrene Filled Float
- Debris Screen
- Mooring Ropes
- Up to 400ft Power Cable (additional lengths available)
- 115v or 230v GFCI/ELCI plug
- Available in 230v Single or Three Phase
- 3 year limited warranty

Konos Commercial 2HP-3HP

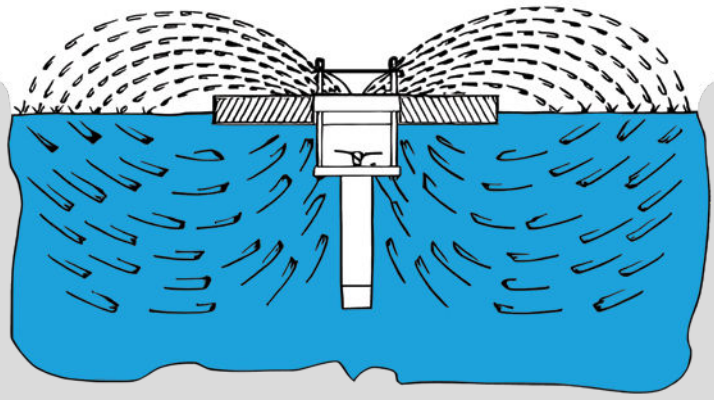
HP	SOTR	GPM
2HP	5.5lb O2 / hp*h	1,700 GPM
3HP	6.0lb O2 / hp*h	2,700 GPM

WHAT'S INCLUDED

- Stainless Steel submersible water-cooled motor
- High speed, foul resistant propeller and conical diffuser
- 36 in. Polystyrene Filled Float
- Debris Screen
- Mooring Ropes
- Up to 400ft Power Cable (additional lengths available)
- Control Panel with GFCI
- Available in 230v Single or Three Phase
- 3 year limited warranty

ESSENTIAL POND HEALTH SYSTEM

Advanced Dual-Action Aeration

The heart of our system is the high-performance Konos propeller, which drives a powerful column of water through our innovative conical diffuser.

This unique design creates a dual-action effect: above the surface, it generates an expansive spray pattern that maximizes oxygen absorption, while below, it forces cool, dense water downward to create continuous circulation. The result? Complete mixing and aeration that prevents stratification up to 12 feet deep, ensuring your pond or lake stays healthy from top to bottom.