

STORMIX AERATOR



“Flexible, submersible aerator engineered to impress.”

The STORMIX 4.0 is a submersible aspiration lake and pond aerator, which oxygenates by drawing in and dispersing air at depth in the form of micronised bubbles. Being submersible in design, the motor unit can be positioned at depths of up to 3.0 metres below the water surface, via the use of extension snorkels.

The STORMIX 4.0 lake and pond aerator can also be configured to mitigate stratification of water bodies by creating influencing currents at the surface or at depth, by pivoting the motor axis up to 35° above and below horizontal for specific applications.

Key Features

- Motor unit can be positioned at depths of up to 3.0 metres below the water surface, via the use of extension snorkels.
- Stainless steel central motor housing. SS or marine-grade brass front, rear motor flanges & propeller.
- Oxygenates by drawing in and dispersing air at depth in the form of micronised bubbles.
- Pivot motor axis up to 35° above and below horizontal for specific applications.
- High efficiency machine designed to allow continuous operation.
- 304 SS Frame + UV Stabilised Floats

Technical Data

Stormix 4.0 - Technical Specifications

Supply Requirements (V)	Rated Power (HP)	Rated Power (KW)	Rated Current (A)
415 (Three phase)	4.0	3.0	7.1
O2 Delivery Rate* (m ³ O ₂ /Hr)		O2 Delivery Rate* (kg O/Hr)	
14.7		10.9	

*At standard 1.0 m immersion depth, fitted with 'Air' Propeller