



	Fresh Water	Pool Water	Sea Water	220-240 V	400 V	110-120 V	50 Hz	60 Hz
AquaAir 250								
AquaAir 250 / A								

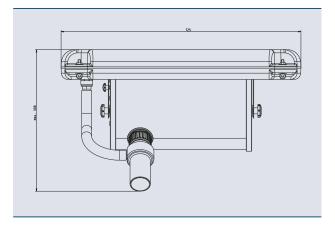
AQUAAIR 250 / AQUAAIR 250/A

Oxygen plays a crucial role in breaking down nutrients in water. Many of the problems associated with an artificial lake or pond, such as algae infestation, silt or odour nuisance can be attributed to oxygen deficits. Missing oxygen can be fed into the body of water through specific water movement that introduces air. This stabilises a body of water's biological power of regeneration and results in optimal quality of the artificial lake or pond.

Product characteristics at a glance

- Suitable for pond surfaces up to 250 m²
- Adjustable injector nozzle for optimal oxygen input with depth penetration to 4 m
- High turnover rate bring standing water into life
- Extremely long service life thanks to highquality workmanship and stainless steel
- Low noise underwater operation
- Fastening material included in the scope of delivery
- Optimal oxygen supply thanks to small bubbles

Ideal supplements to this product are **BioKick** and **SediFree**. Information on each of these products are found on **pages 206 and 207**.











Adjustable injector nozzle for focussed oxygen input to aerate the pond.



Professional oxygen supply

Powerful pump with professional Venturi principle enables optimal oxygen supply in small bubbles.



Stainless steel basket

High quality design with corrosion-resistant filter basket and suspension element.



Fastening material

Easy and secure anchoring of the aerator thanks to the fastening material included in the scope of delivery. (2 x 20 meter, 3 mm thick)

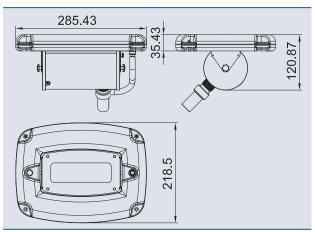
Before: Standing water with excessive algae formation



The Aqua Air 250 is a floating aerator that provides an adequate supply of oxygen for bodies of water up to 250,000 litres. A pump supplies the air/water mixture to the artificial pond or lake via the venturi principle. The high volume flow guarantees air supply in the entire body of water through strong flow movements. Deep zones as well as shallow water zones can be optimally supplied with oxygen through the adjustable angle of the flow injector.







	250	AquaAir		250 / A
[mm]	725 x 555 x 310	Dimensions (L x W x H)	[inch]	29 x 22 x 12
[V/Hz]	230 / 50	Rated voltage	[V/Hz]	110-120 / 60
[W]	650	Power consumption (Pump)	[W/A]	700 / 5.8
[l/h]	30000	Flow rate max.	[ghp max]	7000
[l/h]	ca. 8500	Air displacement quantity	[ghp max]	2500
[m*]	up to 4.0	Radiation depth	[ft*]	up to 13
[cm ²]	ca. 3000	Filter surface intake	[sq.inch]	approx. 465
[m³]	250	For bodies of water to max.	[gal]	65000
[m]	0.5	Minimum water depth	[inch]	20
[m]	30.0	Cable length	[ft]	75
[kg]	28.0	Weight	[lbs]	66
	57479			57487
	[V/Hz] [W] [I/h] [I/h] [m*] [cm²] [m³] [m]	[mm] 725 x 555 x 310 [V/Hz] 230 / 50 [W] 650 [I/h] 30000 [I/h] ca. 8500 [m*] up to 4.0 [cm²] ca. 3000 [m³] 250 [m] 0.5 [m] 30.0 [kg] 28.0	[V/Hz] 230 / 50 Rated voltage [W] 650 Power consumption (Pump) [I/h] 30000 Flow rate max. [I/h] ca. 8500 Air displacement quantity [m*] up to 4.0 Radiation depth [cm²] ca. 3000 Filter surface intake [m³] 250 For bodies of water to max. [m] 0.5 Minimum water depth [m] 30.0 Cable length [kg] 28.0 Weight	[mm] 725 x 555 x 310 Dimensions (Lx w x H) [inch] [V/Hz] 230 / 50 Rated voltage [V/Hz] [W] 650 Power consumption (Pump) [W/A] [I/h] 30000 Flow rate max. [ghp max] [I/h] ca. 8500 Air displacement quantity [ghp max] [m*] up to 4.0 Radiation depth [ft*] [cm²] ca. 3000 Filter surface intake [sq.inch] [m³] 250 For bodies of water to max. [gal] [m] 0.5 Minimum water depth [inch] [m] 30.0 Cable length [ft] [kg] 28.0 Weight [lbs]

* Depends on the jet angle set