



AQUAOXY

Flexible oxygen supply for ponds



- Suitable for ponds up to 50 m³ or with high fish stock
- Special safe 12 volt technology for AquaOxy 1000–2000
- Optimal oxygen supply for pond flora and fauna
- Robust motor and high quality UV stabilised housing
- Reduced noise, energy efficient operation
- Flexible location thanks to long hose length
- Easy handling
- Included in the scope of delivery: Air stones and replacement membrane set

From AquaOxy 1000

- Air stones are wear free
- Infinitely adjustable air outflow rate

AquaOxy 4800

- Crafted with high quality aluminium housing
- Can be used as ice preventer

PRODUCT DETAILS



Air stones

Ensure high volume, uniform dissipation of oxygen into the water through newly designed air guidance channels. The AquaOxy 240 and 500 are delivered with a classic air stone.



Regulating valves

For connection of the silicon hoses. Easy, infinite adjustment of the oxygen rate is possible.

Except AquaOxy 240 / AquaOxy 500

Extras

Top 3 product characteristics

- Outdoor setup possible (AquaOxy 4800 must be protected against splashing water)
- Special reduced noise motor technology
- Aerator function for supplying the entire pond with oxygen

Recommendation

The AquaOxy aerator pumps are optimally matched to the OxyTex. With the AquaOxy 4800 an OxyTex can be used at depths to 3 m.

Immersion depth in meters	AquaOxy 240	AquaOxy 500	AquaOxy 1000	AquaOxy 2000	AquaOxy 4800
0.00	240 l/h	500 l/h	1000 l/h	2000 l/h	4800 l/h
0.20	200 l/h	475 l/h	900 l/h	1825 l/h	4700 l/h
0.40	150 l/h	430 l/h	800 l/h	1650 l/h	4500 l/h
0.60	120 l/h	400 l/h	720 l/h	1475 l/h	4300 l/h
0.80	80 l/h	350 l/h	650 l/h	1300 l/h	4200 l/h
1.00	40 l/h	300 l/h	600 l/h	1125 l/h	4000 l/h
1.20	–	250 l/h	550 l/h	950 l/h	3900 l/h
1.40	–	200 l/h	500 l/h	775 l/h	3750 l/h
1.60	–	–	450 l/h	600 l/h	3400 l/h
1.80	–	–	–	–	2900 l/h
2.00	–	–	–	–	2400 l/h
2.50	–	–	–	–	1600 l/h
3.00	–	–	–	–	900 l/h

The values were measured with a hose length of 5 m!

TECHNICAL DATA

NEW

		AquaOxy 240	AquaOxy 500	AquaOxy 1000	AquaOxy 2000	AquaOxy 4800
Dimensions (L x W x H)	mm	195 x 110 x 75	185 x 140 x 110	220 x 225 x 135		245 x 185 x 200
Rated voltage (primary, secondary)		–		230 V / 50 Hz, 12 V / AC		–
Rated voltage		230 V / 50 Hz		–		220–240 V / 50/60 Hz
Power consumption	W	4	8	15	25	60
Cable length 12 V device	m	–		2.00 (power unit) + 3.00		–
Power cable length	m	3.00		–		5.00
Net weight	kg	1.20	1.75	3.78	4.16	8.13
Guarantee* ^{P.241}	Years	2				
Max. flow rate	l/h	240	500	1000	2000	4800
Pressure	bar/m	0.14 / 1.40		0.20 / 2.00		0.25 / 2.50 0.35 / 3.50
Mechanical adjustment		No			Ja	
Hose (quantity / length / diameter)		1 ST / 10 m / 4.5 mm		2 ST / 5 m / 4.5 mm		4 ST / 5 m / 4.5 mm
Number of outlets	EA	1		2		4
Suitable for ponds up to max.	m ³	3.0		5.0		10.0 20.0 50.0
Outdoor suitability		unlimited				spray water resistant
Number of air stones	EA	1		2		4
Item no. (GB-Version)		Not available in GB !		57567	–	57437 Not available in GB !
Item no.		50532	57063	37125	57350	50398



*¹ Applies for AquaOxy 1000–2000

*² Applies for AquaOxy 4800