

AERATION CIRCULATION 50 HZ

Water in AIR / AIR in Water

ELEWATER



ELEWATER is a high flow and low-head water lift. With minimum energy consumption, this lift can circulate a very large volume of water. Its circulation effect combined with its aeration and degassing action make **ELEWATER** very useful in lakes and ponds where the need exists to transfer water from deeper layers to the surface in order to mix and oxygenate it at the same time. This system helps renovate and de-stratify water, which results in the concentration of nutrients being more evenly spread throughout the water column.

PLUS

- › Ideal to enhance the recirculation water flow in RAS (Recirculating Aquaculture System) and to minimize energy consumption
- › Very versatile and easy to move, where required, and in cases when water needs to be transferred from one tank to another or from one basin to another
- › Floating or static support (fixed on the tank/basin bottom) available
- › Motor depth up to 10 meters

| SINGLE PHASE 230 V | THREE PHASE 400 V | NOM. POW. HP | NOM. POW. KW | AMPERAGE SINGLE PHASE | AMPERAGE THREE PHASE | R.P.M./1" | WEIGHT KG |
|--------------------------------|--------------------------------|-----------------|-----------------|--------------------------|-------------------------|--------------|--------------|
| ELEWATER 0.5 M ELEWATER 1 M | ELEWATER 0.5 T ELEWATER 1 T | 0.5 1 | 0,37 0,75 | 3.2 4.5 | 1.3 2.0 | 1400 1400 | 13 20 |

SUPPORTS



FLOATING INSTALLATION

Light weight and easy to install, for standard aquaculture applications.

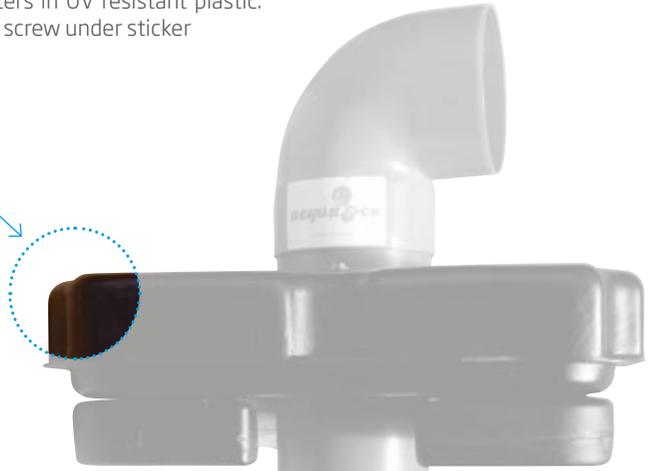


STATIC INSTALLATION

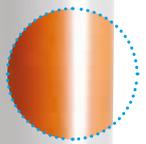
Fixed solution for standin applications. Suitable for deep tank application.

Customized solutions on request

Modular black floaters in UV resistant plastic.
Floating regulation screw under sticker



PVC modular pipe
Different diameter available
according with motor power



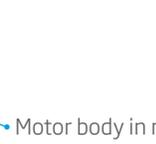
Propeller protection



Anode in Al-Zn to avoid
motor corrosion in the most
demanding environment



Motor body in marine brass suitable
for seawater and resistant to galvanic current





MADE IN ITALY



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