

# AERATION CIRCULATION 60 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 0.5 T	0.5	0,37	2.7	1.7	1650	13
ELEWATER 1 M	ELEWATER 1 T	1	0,75	6.0	2.5	1650	20
ELEWATER P 1,5 M	ELEWATER P 1,5 T	1.5	1.1	8.0	2.9	1650	23

## SUPPORTS



### FLOATING INSTALLATION

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

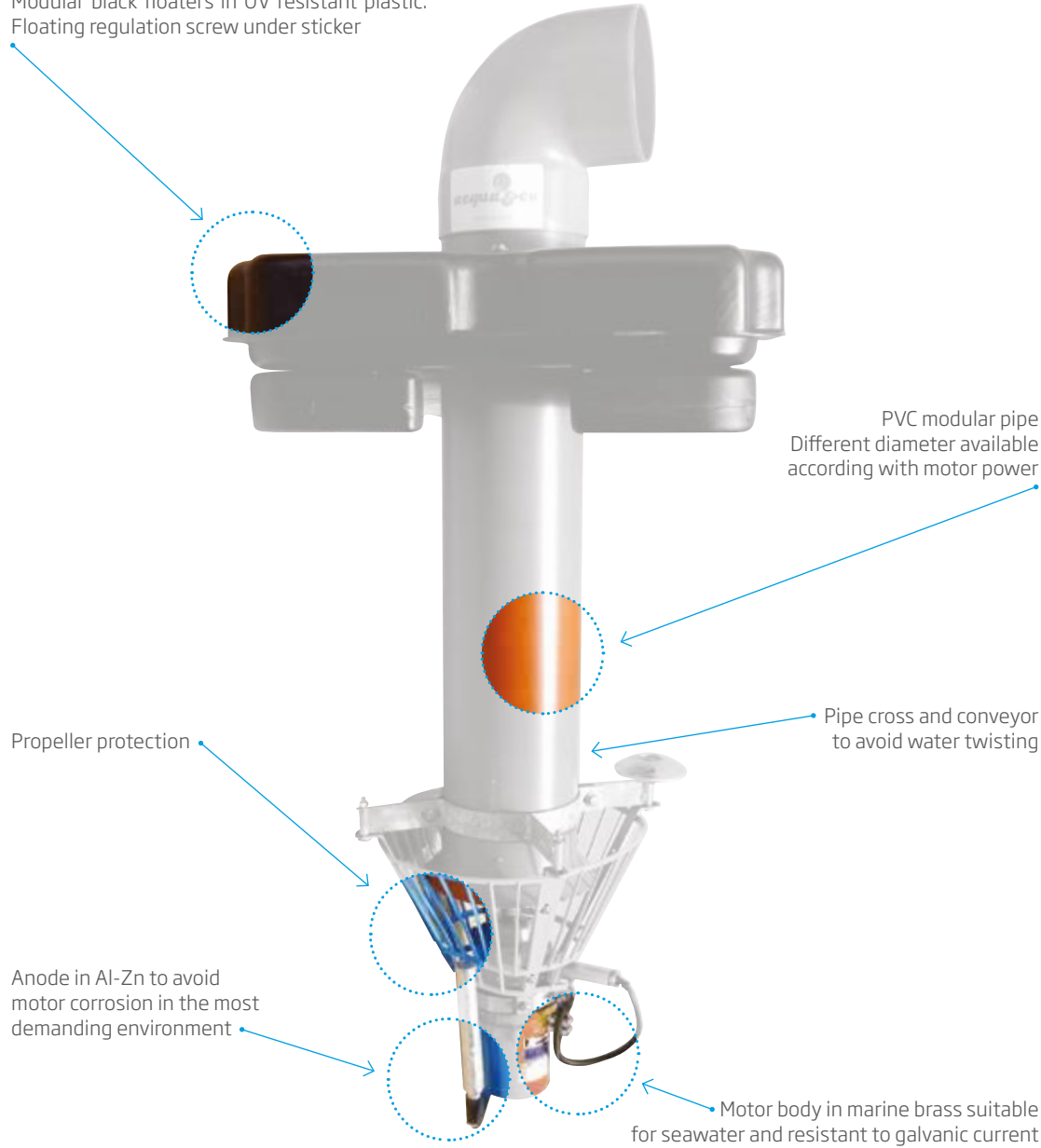


### STATIC INSTALLATION

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

Pipe cross and conveyor  
to avoid water twisting

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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