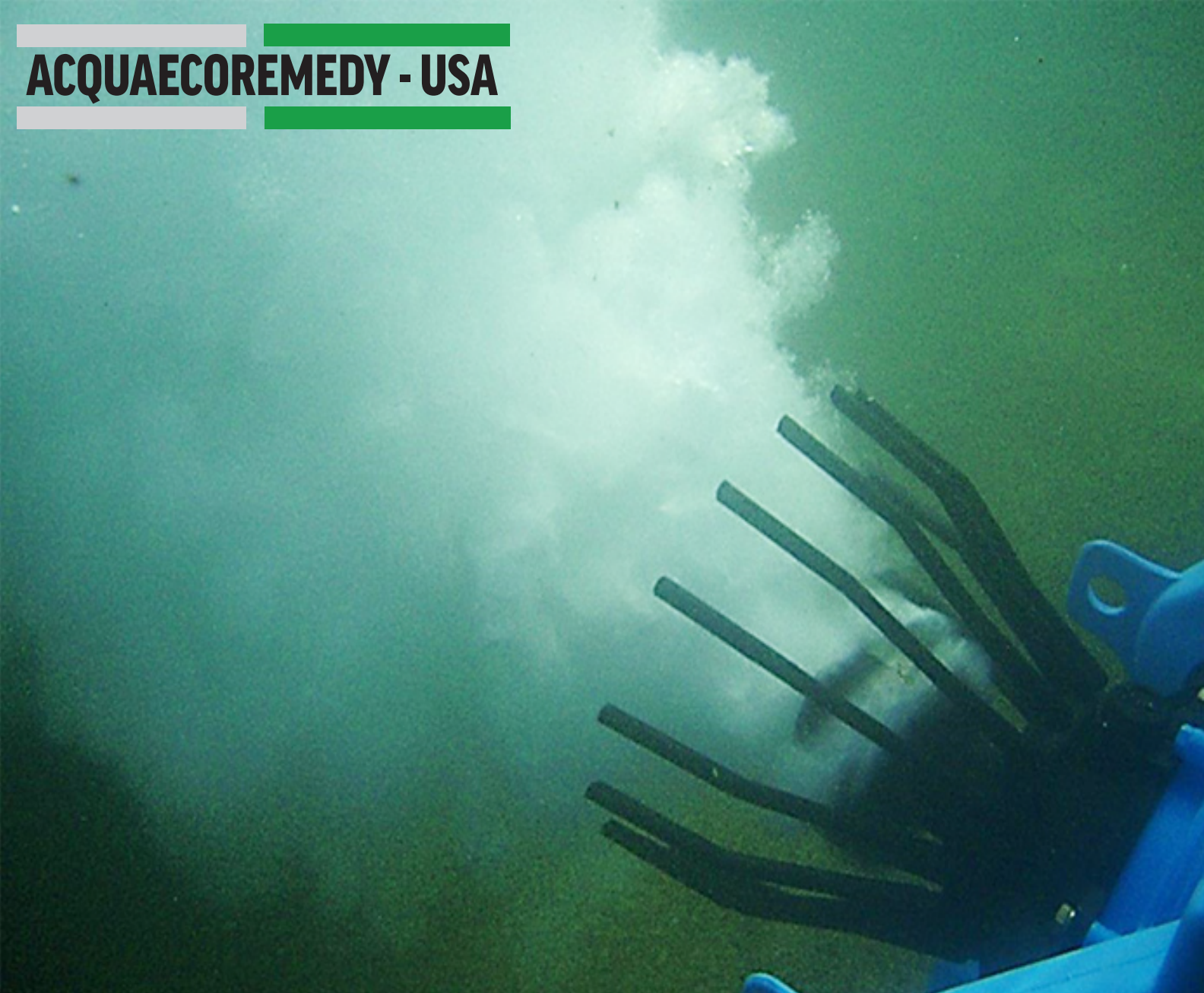


ACQUAECOREMEDY - USA



FORCE 7 / STORMIX

Powerful High-Efficiency Aspirator Aerator

FORCE 7 / STORMIX

FORCE 7 STORMIX is classified as a powerful high efficiency aspirator aerator.

FORCE 7 STORMIX self-injects a large volume of air and micro bubbles are dissolved in a wide area, thus optimizing oxygen dissolution in water with the best oxygen transfer rate.

The high RPM propeller also creates a powerful stream of water that enhances circulation. It can be installed at different depths, in order to prevent thermal stratification and to make the ecosystem homogenized.


When compared with other technologies, additional circulation helps improve and speed up the process of oxygen dissolution in water as a result of longer bubble retention time.

This versatile aerator can achieve proper water aeration and destratification as well as removing harmful gases and keeping the soil clean.

FEATURES

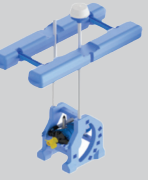
- Best oxygen transfer rate
- Suitable for pure oxygen and ozone dissolution with great dissolution efficiency
- Available in floating version, with static support or dock mount support
- Suitable for aquaculture application (fresh, brackish and marine water) in tanks (high density) or ponds
- Different propellers for different applications and needs

SUPPORTS



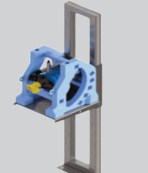
DOCK MOUNT INSTALLATION

Useful for lake de-icing, weeds/algae removal and destratification



FLOATING INSTALLATION

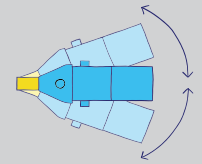
Light weight and easy to install, for standard aquaculture applications.



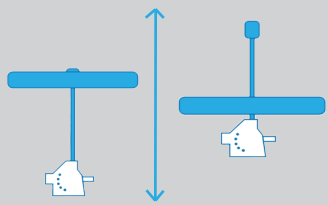
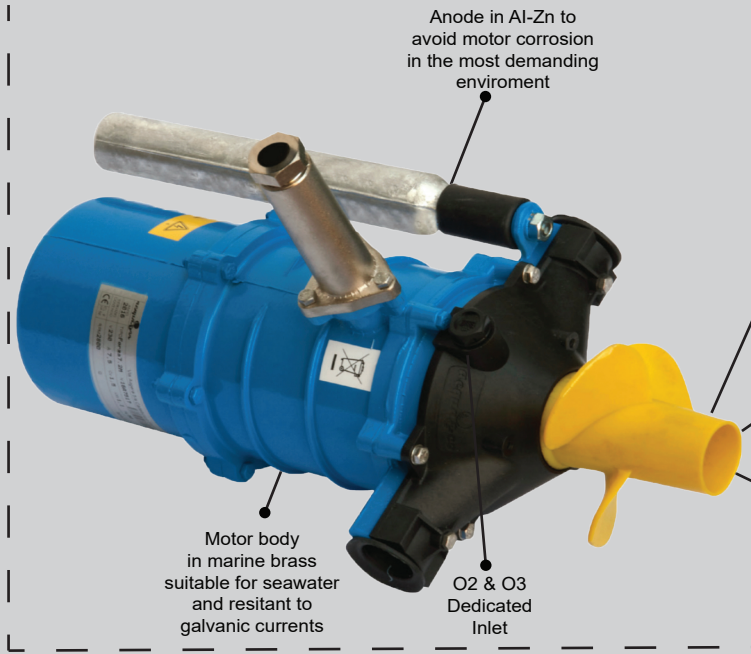
STATIC INSTALLATION


Guiding pole system solution, easy to remove. suitable for deep tank application.

ADJUSTABLE MOTOR DEPTH




ADJUSTABLE DEPTH



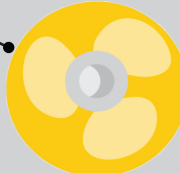
Blue Propeller

Great circulating effect
Suitable for air applications



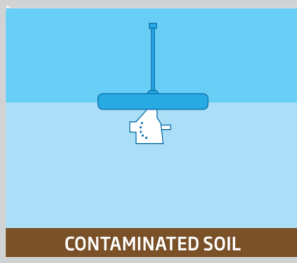
Black Propeller

Best aeration efficiency
Pure oxygen and high density applications

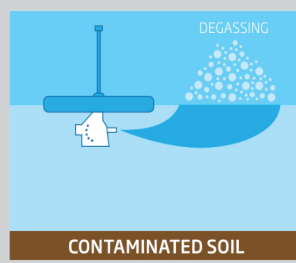


Yellow Propeller

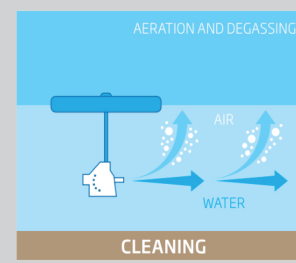
Circulation & aeration
High water stream
Pure oxygen on air



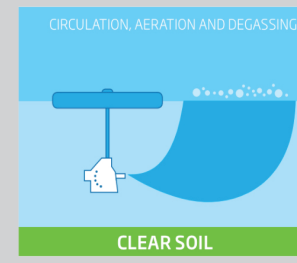
CONTAMINATED SOIL



DEGASSING
CONTAMINATED SOIL



AERATION AND DEGASSING
CLEANING



CIRCULATION, AERATION AND DEGASSING
CLEAR SOIL

TABLE

SINGLE PHASE 220 V	THREE PHASE 380 V	NOM. POW. HP	NOM. POW. KW	AMPERAGE SINGLE PHASE	AMPERAGE THREE PHASE	R.P.M./1"	WEIGHT KG
F7 STORMIX 0.5 M	F7 STORMIX 0.5 T	0.5	0.37	3.3	1.4	3350	16
F7 STORMIX 1 M	F7 STORMIX 1 T	1.0	0.75	6.0	2.3	3350	17
F7 STORMIX 2 M	F7 STORMIX 2 T	1.5	1.1	8.0	3.5	3350	17.5
F7 STORMIX PLUS M	F7 STORMIX 2,5 T	2.0	1.5		3.8	3350	17.5
	F7 STORMIX 3 T	2.2	1.7	11.1	4.0	3350	17.5
	F7 STORMIX PLUS T	3.0	2.2	8.0	3.5	3350	17.5