

airTURBO™



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Innovative technique for airing, oxygenation and steering of water



Pond before installation.



After installation of Airturbo.

eden AQUATECH

A few advantages:

- effective, low energy cost
- works even during Swedish winter
- easy to install, easy to move between different sights
- has a model program for most applications
- offers customised solutions built on years of experience

A few examples:

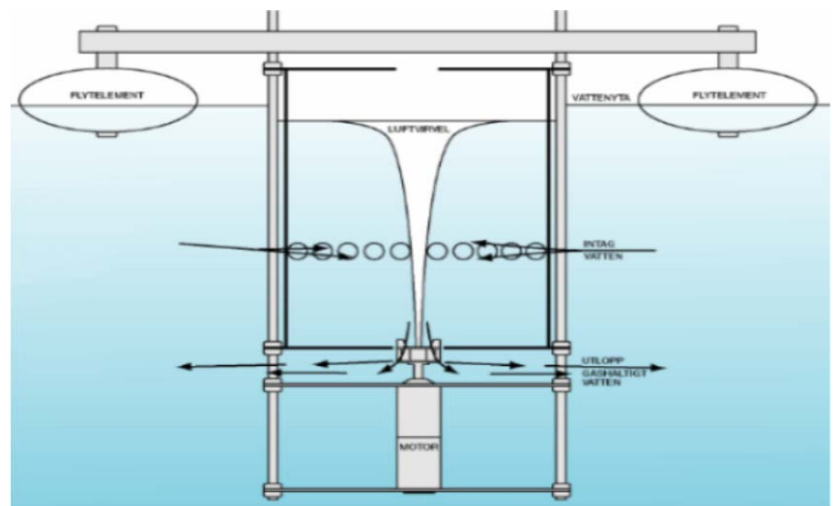
- restoration of lakes and ponds with low oxygen content
- leachate treatment
- oxygenation in fisheries
- gasintoxication in Industrial liquid processens

How its works?

Oxygenation through intoxication of atmospheric air into water.

An electric motor runs the patented impeller, witch creates an air whirl from the surface and down into the water. Air is sucked down by the vacuum the whirl creates and transformed into small bubbles of gas in the water. The oxygen is effectively blended into the treated water mass.

The machine floats free in water, mounted on float elements.



Aquadesign International AB

Box 740, S-182 17 DANDERYD, SWEDEN

Phone: +46 8-720 61 50, Fax: +46 8-720 61 60

Homepage: www.aquadesign.se, E-mail: info@aquadesign.se