





## FISH FARMING,

## Create an ideal environment for your pisces

Instrumentation is a key factor in the field of Aquaculture, since it acts directly on the health and longevity of fish.

Perfect management of the dissolved oxygen level in the pool water is essential, but the monitoring of pH, temperature, conductivity, for example, are also very important.

Finally, the monitoring of ammonia (that gives an indication of organic decompositions volumes present in the water ) and of nitrates and nitrites is an essential step of fish farming.

**Aqualabo offers a comprehensive range of simple equipment, reliable and accurate,** dedicated to Fish farming activity, but can also support complete systems of measurement, analysis and all sizes of installations of control, ranging from a few to several dozen ponds, passing sea fish farm.

## **Advantages**

- · Real-time tracking
- Environmental supervision
- · Remote control of equipment









## Accurate and quality measures: Security

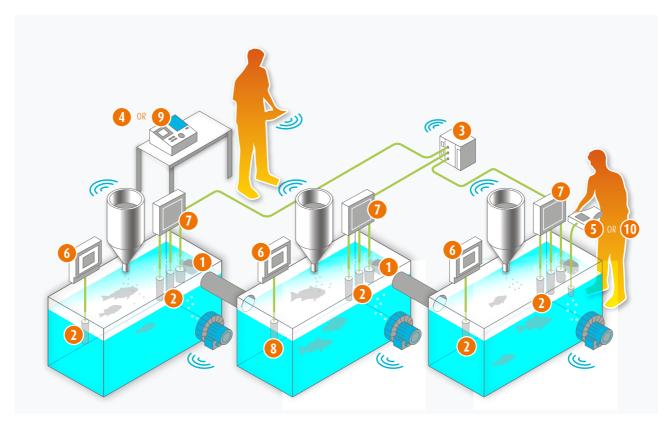
Aqualabo instruments for Fish farming range from measuring water quality (PH , dissolved oxygen , temperature, redox , conductivity, turbidity ... ) in stationary or mobile station , the various control levels and pool volumes. Remote management Aqualabo equipment to control the entire plant from a supervisory position, but also to control the renewal of the water, air compressors, feeders, fans etc ..

For offshore installations, Aqualabo instrumented buoys allow remote monitoring of water quality, and are therefore an important source of savings and safety facilities

















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P400X1 • Data remote











**Calypso + Photopod**• Handheld transmitter + Photometer

Actéon 5000 • Digital stationary transmitter

Module 4001
• Communication box

Tripod • Multiparameter probe



• Spectrophotometer



|    | Acteon 5000     |
|----|-----------------|
|    | Odeon / Calypso |
|    | P400XI          |
|    | Photopod P.07   |
|    | Tripod          |
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