



TECHNICAL SHEET NUMBER/ LAST REVIEW: 910/250518
ISO CERTIFICATION: 9001:20158 N° CA-1.092. ACCREDITED LABORATORY N° 046/GA/SA680A

## **PRODUCT**

## **OXYGENATION SYSTEMS**

## DESCRIPTION

Study, design and installation of oxygenation systems for fresh or saltwater Aquaculture facilities. Including parameter calculation, flow estimates,  $O_2$  consumption, total gas saturation analysis and optimization of oxygenation efficiency in open or close water bodies and effluents. Identification of gas treatment alternatives (stripping, homogenization, desaturation, aeration, oxygenation, ozonization, etc.) and oxygenation systems suitable for each application, such as microbubble diffusers, jets, venturis, oxygen generators, contact gas tanks, oxygenation and/or aeration towers, etc. Monitoring, control and  $O_2$  and **energy optimisation** of gas treatment systems with automated data logging to PC. Installation guarantee and comprehensive technical **maintenance**.

## **ADDITIONAL INFORMATION**

Please contact our Commercial Office at <a href="mailto:ventas@acuinuga.com">ventas@acuinuga.com</a> for further details.

