

WATER QUALITY PROBES

Our probes measure with advanced sensor technology. We provide accurate and real-time data, essential for maintaining conditions in aquaculture, wastewater treatment plants and other aquatic systems.

PUT YOUR TRUST IN OXYGUARDS PROBES

We deliver accurate and precise measurements, and our probes are sturdy and designed to withstand harsh environmental conditions.

- We have probes for measuring in air, gas and all types of liquids.



SPECIAL REQUEST?

Need a different cable length or a higher or lower range? We can custom design most of our equipment. Please ask!

- Temperature ranges from -5 C to +45 C (23-113 F).
- Reach depths up to 7000 meters with temperature pressure compensation.

HAND° HELD METERS

Take spot measurements in various locations and obtain a clearer understanding of the water conditions. This makes you able to quickly adjust the water quality

ELEVATE YOUR PRECISION

Our hand-held meters monitor and control parameters in aquaculture, wastewater treatment and other industries.

- Hand-held meters are waterproof, can withstand tough conditions and are built to last.



TAGS

Take spot measurements with tags and Polaris C and retrieve important data quickly.



SEE OUR ENTIRE COLLECTION AT OXYGUARD.US



MONITORING SYSTEMS

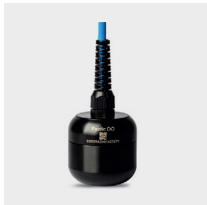
Designed to assist fish farming operations. Our products include measurement transmitters and monitoring systems, along with tools for assessing water quality during live fish transportation.

FARM MANAGEMENT AND CONTROL SYSTEMS Whether you have a small fish farm or operate a large facility, we have the equipment to suit your needs.

With our Commander Pacific systems, you can upscale as you grow and customize equipment to fit your increased demands.

We provide full service for all equipment, a highly skilled technicians can assist you in the setup or if a question or problem occurs.

GOT A QUESTION?
We are here to help
☎ +1973-400-8026



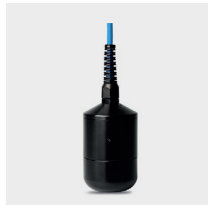
Pacific D0 or LDO D030 / D040

- ① Oxygen in mg/l or % sat
- ② Submersible up to 50 meters



TGP Probe F01

- ① Total Gas Pressure and temperature
- ② Mainly for nitrogen, to prevent gas bubble disease



Model 420 D0 D033

- ① Oxygen in mg/l or % sat
- ② For 2-wire 4-20 mA transmitter. Standard, High Range or Flange



Polaris C D0 H05

- ① Oxygen and temperature
- ② Bluetooth, online connection, NFC tags.



Polaris C LDO H05LDO

- ① Oxygen and temperature
- ② As Polaris C but with low maintenance LDO sensor



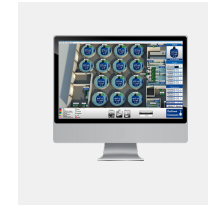
Polaris C TGP H08

- ① Total Gas Pressure and temperature
- ② Mainly for nitrogen, to prevent gas bubble disease



Pacific C11

- ② Connect up to 20 probes digital/analogue - wired/ wireless to one unit. With datalogger and touchscreen



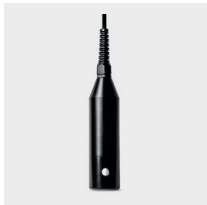
Commander Pacific C01

- ② Combine all your Pacifics into one system for customized control and comprehensive oversight



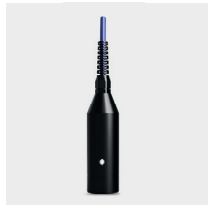
Marlin B11

- ② Single Channel transmitter. Use with your choice of probe



Salinity probe I01FS / I01FP

- ① Salinity w/ auto temp compensation
- ② Adaptable with Pacific or any 4-20 mA device



CO2 probe G10PMP

- ① Carbon Dioxide Pressure
- ② Use with calibration stirrer



Ozone sensor G20L

- ① Ozone
- ② Range 0-0.8 mg/L



Polaris C Salinity H09

- ① Salinity
- ② Automatic temperature compensation



Polaris C pH H04PP

- ① pH
- ② Light duty for aquaculture and heavy duty for wastewater



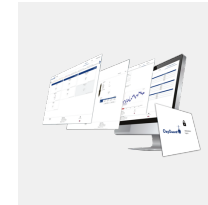
Polaris C Redox H04RP

- ① DRP / Redox
- ② Determine the oxidizing reduction potential in industrial water



Pacific SMS unit C11PMSMA

- ② Receive Pacific system alerts and notifications on your phone



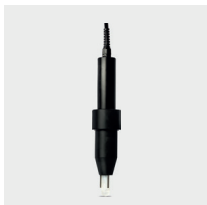
Pacific web C11PWEB

- ② Access system overviews, probe details, logs, graphs, and make changes remotely



Convoy Pacific C02CONVOY

- ② Control, monitor and record the dissolved oxygen of tanks when transporting livestock



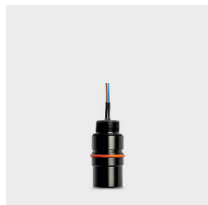
Redox or pH probe K01xxx

- ① Choose redox or pH
- ② Light duty for aquaculture and heavy duty for waste water



Temperature probe D061

- ① Temperature
- ② Measures in water and air. Range from -5 to +45 C



Ocean probe D0521/D0522

- ① Oxygen
- ② Standard depth up to 2000 m. On request up to 7000 m.
- ⊕ Measures ⊕ Features



Polaris C Maxitemp H03P

- ① Temperature
- ② Measures high temperature up to 60 C (140 F)



Polaris C Atmosphere H02A2

- ① Barometric pressure, oxygen and temperature
- ② Measures in air/gas



Polaris C CO2 Analyser G03C2

- ① Free dissolved CO2 directly
- ② Measurements are not affected by carbonates etc.
- ⊕ Measures ⊕ Features



Marlin+ B11P

- ② Touchscreen, 4 control relays, and 2 probe connections



Pond master B081

- ② A compact design that holds advanced technology used for individual ponds



D205 Display B051

- ② 4-20 mA signals for most common ranges and parameters
- ⊕ Features

DIGITAL MANAGEMENT

Cobália is a highly customizable aquaculture platform that combines information, people, livestock, and hardware to accelerate growth on your fish farm

SAVE TIME

- Task management
- Keep track of all your data in one place
- Access anywhere
- Autogenerate reports
- Growth curves and yield production

DIGITAL SURVEILLANCE

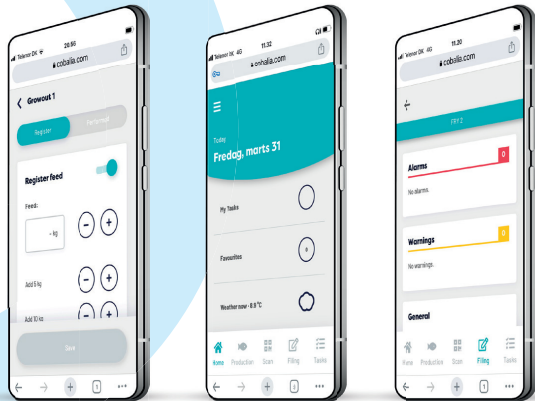
- Access data everywhere
- Notifications
- Optimal conditions 24/7
- Keep track of tasks

IMPROVED WORK CONDITIONS

- A daily overview
- Assign employees to tasks
- Empower your teams

INCREASE EFFICIENCY

- Optimal growth
- Track improvement and production
- Improve yield



More than 35 years of delivering intelligent equipment for the aquaculture industry



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RAS | POND FARMS
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FISH TRANSPORT

Probes, hand-held meters,
monitoring systems and digital
farm management for aquaculture