



More than **sensors + automation**

# Checklist Dissolved Oxygen

## 1 Customer information

1.1 Customer number:	_____	1.2 Company name:*	_____
1.3 Contact person:*	_____	1.4 Street/house number:*	_____
1.5 Email address:*	_____	1.6 Location:*	_____
1.7 Phone:*	_____		

## 2 Application

2.1 Application:  Fish farming     Wastewater     Surface water     Saltwater  
 Others \_\_\_\_\_

2.2 Measuring medium: \_\_\_\_\_

2.2.1 Solids/depositions in the medium:  No     Yes \_\_\_\_\_

2.2.2 Grease/oil in the medium:  No     Yes \_\_\_\_\_

2.2.3 Other components:  \_\_\_\_\_

2.2.4 Salinity: \_\_\_\_\_ g/kg

2.4 O<sub>2</sub> Concentration: from \_\_\_\_\_ to \_\_\_\_\_  ppm     mg/l     % saturation

2.5 Temperature: from \_\_\_\_\_ to \_\_\_\_\_ °C

2.6 Pressure: from \_\_\_\_\_ to \_\_\_\_\_ bar

2.7 Quantity:  Piece per project     Piece per annum \_\_\_\_\_

## 3 Sensor

3.1 Installation situation:  Pipeline, nominal diameter \_\_\_\_\_ mm  
 Mounting with immersion fitting, length \_\_\_\_\_ mm  
 Mounting with suspended fitting, length \_\_\_\_\_ mm  
 Others \_\_\_\_\_

## 4 Transmitter/Controller

4.1 Function:  Display     Control/dosage     Analog output     Alarm contact/controller

4.2 Distance from measuring point:  Up to 10 m     Up to 30 m     Others \_\_\_\_\_ m

4.3 Installation situation:  Wall mounting     Panel mounting

Date: \_\_\_\_\_ Signature: \_\_\_\_\_

\* Fill in the marked fields.