# Ex-certified multiparameter handheld Liquiline To Go CYM291

Portable device for pH/ORP, conductivity, oxygen and temperature measurement in all industries



More information and current pricing: www.endress.com/CYM291

### **Benefits:**

- Make the right decisions for your process: the handheld's reliable measurements with 100% signal integrity help you to take the appropriate action at the right moment.
- Trust your grab sample values: using the same technology for process and grab sample measurement provides you with full consistency.
- Take it to any measuring point: the robust, shock-proof housing with ingress protection to IP66/67 enables fast process control even in the most challenging environments.
- Simplify your daily work: hot plug & play with pre-calibrated Memosens sensors enables you to rapidly change from one parameter to another.
- Improve your plant safety and efficiency: even in hazardous areas you can analyze grab samples directly at the sampling point, thus eliminating the risk of sample contamination.

# Specs at a glance

- Input M8 contact for Memosens low-power protocol, One channel instrument
- Ingres protection IP 66/67

Field of application: With Liquiline To Go CYM291 you get the information you need, where you need it. The robust multiparameter handheld enables you to control any measuring point - even in hazardous areas - with the identical Memosens sensors that you use in your process. This quarantees full data consistency between your measurements with results you can trust: reliable measuring values that allow you to quickly take any remedial actions necessary to keep your process running under optimal conditions.

# Features and specifications

# Conductivity

# Measuring principle

Conductive

#### Characteristic

For field and laboratory use

# Measuring principle

pH, conductivity and dissolved oxygen Memosens sensors

# Design

Portable handheld

#### Material

PA12 GF30 (silver-gray RAL 7001) and TPE (black)

#### **Dimension**

Approx. 132 x 156 x 30 mm 5.2 x 6.14 x 1.18 inch

#### Ex certification

IECEx: Ex ia IIC T4/T3 Ga ATEX II 1 G Ex ia IIC T4/t3 Ga

#### Ingres protection

IP 66/67

pН

# Measuring principle

Potentiometric

# **Application**

For field and laboratory use

рН

# Measuring principle

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# Input

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#### Additional certifications

EMI compatibility

More information www.endress.com/CYM291

