

Multiparameter handheld Liquiline To Go CYM290

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



More information and current pricing:

www.ch.endress.com/CYM290

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.

Specs at a glance

- **Input** M8 contact for Memosens lowpower protocol, one channel instrument
- **Output / communication** N/a
- **Ingress protection** IP 66/67

Field of application: With Liquiline To Go CYM290 you get the information you need, where you need it. The robust multiparameter handheld enables you to control any measuring point in your plant with the identical Memosens sensors that you use in your process. This guarantees 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

pH

Measuring principle

Potentiometric

Application

for field laboratory use

Installation

portable instrument

Characteristic

handheld instrument for pH, conductivity and dissolved oxygen
Memosens sensors

Measuring principle

pH, conductivity and dissolved oxygen Memosens sensors

Design

portable handheld

Material

PA 12, GF30 + TP

Dimension

approx. (132 x156 x 30) mm

Ex certification

no

Ingres protection

IP 66/67

Input

M8 contact for Memosens lowpower protocol, one channel instrument

Output / communication

N/a

Conductivity

**Measuring
principle**

Potentiometric

Oxygen

Measuring principle

Amperometric oxygen
measurement

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