

Ex-certified multiparameter handheld Liquiline To Go CYM291

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



Lisätietoja ja ajankohtainen hinnasto:

www.fi.endress.com/CYM291

Edut:

- 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.

Tärkeimmät tekniset tiedot

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

Käyttöalue: 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 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.

Ominaisuudet ja tiedot

Conductivity

Mittausperiaate

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

pH

Mittausperiaate

Potentiometric

Application

For field and laboratory use

pH

Measuring principle

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Additional certifications

EMI compatibility

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