

Zero-point gel COY8

Ready-to-use gel for validation, calibration, and adjustment of oxygen and disinfection sensors



More information and current pricing:

www.endress.com/COY8

Benefits:

- Be sure: exact determination of the true zero of your oxygen and disinfection / chlorine measuring points.
- Enhance your product quality: the zero-point calibration improves the accuracy and reliability of your measurements and can increase the quality and yield of your products.
- Speed up your maintenance: the gel is instantly ready to use – just insert the sensor!
- Simplify your maintenance: one tool for validation, calibration and adjustment of all your sensors in the field and the lab.
- Improve safety at work: the ready-made gel comes in safe, easy-to-use bottles removing the need for manual chemical preparation by plant personnel.

Field of application: COY8 is a ready-made gel that allows you to detect the true zero point of your oxygen and disinfection (e.g. free chlorine) sensors. This improves the reliability and accuracy of your measuring points leading to increased product quality and yield. What's more, it helps you decide whether a sensor should be adjusted, maintained or replaced. The gel doesn't require additional chemicals or preparation. It is instantly ready to use and is reusable within 24 hours after opening.

Features and specifications

Oxygen

Measuring principle

Amperometric oxygen measurement

Oxygen

Application

Zero point gel for oxygen sensor verification, adjustment or calibration

Measurement range

Zero point

Dimension

Available for 12 mm and 40 mm oxygen sensors

Disinfection

Measuring principle

Amperometric oxygen measurement

Application

Zero point gel for disinfection sensor adjustment

Measurement range

Zero point

Dimension

Available for 25 mm disinfection sensors

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