

Digital service tool Memocheck CYP02E

Measured value simulator for Memosens measuring points



Benefits:

- Fast and easy on-site checks: Twin plug-in head simulates two different sensor statuses to verify correct installation or commissioning of the measuring point.
- Safety for your measuring chain: Checks signal transmission from cable coupling to the process control system.
- Manipulation-proof: Simulated data cannot be overwritten.
- Approved for hazardous area use.

More information and current pricing:

www.at.endress.com/CYP02E

Field of application: Memocheck CYP02E is a service tool for fast and easy on-site checks of your measuring systems. The double plug-in head simulates two pre-defined sensor statuses. Memocheck is connected instead of the sensor and checks the complete measuring chain from cable coupling to the process control system. You can be sure that the measured values are transmitted error free.

Features and specifications

Conductivity

Measuring principle
Potentiometric

Conductivity**Application**

Memocheck service tool for quick checks of measuring chains with Memosens technology

Oxygen**Measuring principle**

Amperometric oxygen measurement

Application

Memocheck service tool for quick checks of measuring chains with Memosens technology

pH**Measuring principle**

Potentiometric

Application

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ORP / Redox**Measuring principle**

Sensor ORP / Redox

Application

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Disinfection**Measuring principle**

Free chlorine

Application

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