

## 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.apsc.endress.com/CYP02E](http://www.apsc.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

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**Oxygen****Measuring principle**

Amperometric oxygen measurement

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**Application**

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

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**pH****Measuring principle**

Potentiometric

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**Application**

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**ORP / Redox****Measuring principle**

Sensor ORP / Redox

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**Application**

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**Disinfection****Measuring principle**

Free chlorine

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**Application**

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