

Memocheck Plus CYP01D



More information and current pricing:

www.au.endress.com/CYP01D

Benefits:

- Easy and fast plant qualification: A set of 5 plug-in heads simulates five different sensor statuses for full installation and operation qualification.
- Suitable for controlled environments: Quality certificate for plug-in heads is issued after stringent tests. Traceable to serial number and Memosens data set.
- 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.

Field of application: Memocheck Plus CYP01D is the comprehensive qualification tool for applications in controlled environments. It consists of five plug-in heads that simulate five different sensor statuses. Before using a measuring point, Memocheck Plus is connected instead of the sensor and checks the complete measuring chain from cable coupling to the process control system, proving that measured value transmission is error free.

Features and specifications

pH

Measuring principle

Potentiometric

Application

Memocheck Plus qualification tool for measuring chains with Memosens technology

Measurement range

Simulation of diverse main value and temperature fixed values

Measuring principle

Digital

ORP / Redox**Measuring principle**

Sensor ORP / Redox

Application

Memocheck Plus qualification tool for measuring chains with Memosens technology

Measurement range

Simulation of diverse main value and temperature fixed values

Measuring principle

Digital

Conductivity**Measuring principle**

Conductive

Application

Memocheck Plus qualification tool for measuring chains with Memosens technology

Measurement range

Simulation of diverse main value and temperature fixed values

Measuring principle

Digital

Oxygen**Measuring principle**

Amperometric oxygen measurement

Application

Memocheck Plus qualification tool for measuring chains with Memosens technology

Measurement range

Simulation of diverse main value and temperature fixed values

Oxygen

Measuring principle

Digital

Disinfection

Measuring principle

Chlorine dioxide

Application

Memocheck Plus qualification tool for measuring chains with Memosens technology

Measurement range

Simulation of diverse main value and temperature fixed values

Measuring principle

Digital

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