

Solid state reference CUY52

Smart verification tool for Turbimax CUS52D turbidity sensor

**Benefits:**

- One tool for all measuring points in drinking and process water
- Liquid-free: high operational and process safety, low operational costs
- Ingeniously simple operation
- Achieves lab quality measurement

More information and current pricing:

www.be.endress.com/CUY52

Field of application: The CUY52 solid state reference is a smart verification tool for the Turbimax CUS52D turbidity sensor. Its execution is ingeniously simple and does not require the use of liquid calibration standards. Consequently, every verification is fast and safe: Neither your personnel nor your process come into contact with liquids e.g. the harmful Formazin. With CUY52 you have all your measuring points in drinking and process water under control.

Features and specifications

Turbidity

Measuring principle

Single beam scattered light

Turbidity

Application

verification tool for CUS52D, calibration vessels with extrem low backscattering

Installation

For verification resp. calibration/adjustment purpose only

Process temperature

0..50C

Process pressure

1bar (ambient)

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