

# Ultrasonic cleaning system CYR52

## System for automated cleaning of turbidity sensors



More information and current pricing:

[www.ca.endress.com/CYR52](http://www.ca.endress.com/CYR52)

### Benefits:

- Allows unattended operation of your turbidity measuring points – also in hygienic processes.
- The ultrasonic method offers reliable non-contact cleaning of your inline sensors for uninterrupted operation.
- Easy installation: just clamp the actuator on the pipe and connect it with the generator and a Liquiline transmitter – done!
- Simple operation: just program the cleaning loop once and it's done!
- Suitable for pipes and flow assemblies.

**Field of application:** The CYR52 ultrasonic cleaning system removes surface contamination and air bubbles from your Turbimax CUS52D turbidity sensor facilitating reliable, automated and unattended turbidity measurement. What's more, you can plan your service intervals to optimize your maintenance strategy. CYR52 offers non-contact cleaning without process interference making it a great choice for hygienic applications.

## Features and specifications

### Turbidity

#### Measuring principle

Single beam scattered light

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