

Universal flow assembly Flowfit CYA251

Flow assembly for water, wastewater and utilities



More information and current pricing:

www.be.endress.com/CYA251

Benefits:

- Easy adaptation to your system: Process connections for almost all pipe diameters available.
- Variable mounting options: Suitable for pipe or wall installation.
- Fast measuring values: Low assembly volume shortens sensor response times.
- Easy and safe maintenance: Automatic sensor cleaning without process interrupt.
- Robust design: Suitable for process pressures up to 6 bar (87 psi).

Field of application: Flowfit CYA251 is a flow assembly for nitrate/SAC, turbidity and oxygen sensors with a diameter of 40mm. It allows optimum adaption to your piping system thanks to numerous available process connections. The ruggedized material withstands even aggressive media and harsh environmental conditions and a back-pressure valve protects your process from blowing out and increases operational safety. Better still, with the automatic cleaning nozzle, you'll benefit from extended maintenance intervals.

Features and specifications

Analyser

Measuring principle
UV photometric

Oxygen

Measuring principle
Amperometric oxygen measurement

Turbidity

Measuring principle
Single beam scattered light

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