

Turbidity assembly Flowfit CUA262

Stainless steel welding-in flow assembly for drinking water, process water and utilities



Thông tin thêm và mức tính giá hiện tại:

www.apsc.endress.com/CUA262

Lợi ích:

- Turbidity measurement without product loss: Hygienic inline measurement preserves each drop of water in the process.
- No more need for bypass installations: Hygienic design allows direct welding in your pipeline, your skid or your plant.
- Optimized footprint: Small dimensions save space in skids.
- Fast sensor installation and commissioning: Easy to use Clamp connection and automatic venting speed up integration into your process.
- Robust design: Suitable for process pressures up to 6 bar (87 psi) and temperatures up to 85°C (185°F).

Tổng quan về thông số kỹ thuật

- **Process temperature** 0 .. 85°C
- **Process pressure** 0 .. 6 bars

Phạm vi ứng dụng: Flowfit CUA262 is a turbidity flow assembly for all drinking and process water applications. Its hygienic design allows direct welding in your skid, your pipeline or your plant – no more need for bypass installations. The ruggedized stainless steel material withstands high pressure and temperature and is fully suitable for drinking water. Thus, you preserve each drop of water in the process. Its easy to use Clamp connection and automatic venting speed up sensor installation and commissioning.

Tín năng và thông số kỹ thuật

Turbidity

Measuring principle

Single beam scattered light

Application

Flow-assembly for potable water applications
and distribution networks
flow-assembly for process water applications
to be integrate in the plant / skid

Installation

Flow-assembly for potable water applications
and distribution networks
flow-assembly for process water applications
to be integrate in the plant / skid

Design

Stainless steel flow-assembly, 100mm OD,
2mm
Wall thickness, 1.4404

Material

Stainless steel 1.4404

Dimension

200 x 164mm

Process temperature

0 .. 85°C

Process pressure

0 .. 6 bars

Connection

Welding socket

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