

Flow assembly Flowfit CYA21

Universal assembly for analytical measuring points in power plants and industrial utilities.



Benefits:

- Easy realization of measuring points for quality monitoring of process media like boiler feed water or condensate.
- Robust stainless steel assembly for use under demanding process conditions (maximum 16 bar at 100°C).
- Open pipe outlets for easy integration into common compression fitting systems.
- Easy installation thanks to the enclosed installation kit.

Specs at a glance

- **Process pressure** Max. 16 bar (relative)

More information and current pricing:

www.ch.endress.com/CYA21

Field of application: The Flowfit CYA21 flow assembly is suitable for installation in analytical measuring points in power plants and industrial utilities. Thanks to its design in high-quality stainless steel, it can also be used continuously in applications with high process pressures of up to 16 bar at 100°C. The assembly is very easy to install because it fits into all common compression fitting systems. It can be used to create measuring points for pH/ORP, conductivity or dissolved oxygen.

Features and specifications

pH

Measuring principle

Potentiometric

Application

Quality control of pure water, condensate, permeate

pH	Installation
	Fixed installation assembly
	Characteristic
	Bypass
	Design
	Flow through assembly
	Material
Stainless steel	
Process pressure	
Max. 16 bar (relative)	
Connection	
Open pipe endings (outer diameter 6 mm)	

ORP / Redox	Measuring principle
	Conductive

Conductivity	Measuring principle
	Conductive

Oxygen	Measuring principle
	Conductive

More information www.ch.endress.com/CYA21