

## 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.au.endress.com/CYA21](http://www.au.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

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

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ORP / Redox	<b>Measuring principle</b>
	Conductive

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Conductivity	<b>Measuring principle</b>
	Conductive

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Oxygen	<b>Measuring principle</b>
	Conductive

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More information [www.au.endress.com/CYA21](http://www.au.endress.com/CYA21)