

## Flow assembly Flowfit CCA250

### Assembly for chlorine measurement in drinking, industrial, and pool water



Thông tin thêm và mức tính giá hiện tại:

[www.apsc.endress.com/CCA250](http://www.apsc.endress.com/CCA250)

#### Lợi ích:

- All sensors needed for disinfection measurement comfortably in one place
- Suitable for all disinfection processes - free chlorine, chlorine dioxide, total chlorine and others
- Cap screwed from below allows calibration of the pH and ORP sensors without sensor removal
- Flow alarm can be activated
- Needle valve to adjust the flow and flow meter for optical control

#### Tổng quan về thông số kỹ thuật

- **Process temperature** max. 45°C
- **Process pressure** max. 4bar

**Phạm vi ứng dụng:** The Flowfit CCA250 flow assembly is specially designed to accommodate all sensors needed for accurate disinfection control - the chlorine sensor and the pH/ORP sensors for compensation and measurement. It increases the availability of sensors and offers an integrated flow alarm and adjustment to make sure that your bypass measurement is always operational. With CCA250, you have complete control of your disinfection processes and the water is always free of germs.

#### Tín năng và thông số kỹ thuật

Disinfection

Measuring principle

Free chlorine

## Disinfection

### Application

Drinking water, water, waste water, pool, process

### Characteristic

- Flow through holder with 3 different emplacements : 1x chlorine/chlordioxide/total chlorine sensor and 2x pH/ORP sensor.

### Design

- Flow through holder made of plexiglas with flow control and proximity switch as alarm relais to the transmitter.
- Three different emplacements
- Calibration directly in the holder because of the screw off calibration cap.
- Optional cleaning device for the chlorine/chlordioxide/total chlorine sensor.

### Material

Plexiglas (PMMA)

### Dimension

85mm x 85mm x 240mm

### Process temperature

max. 45°C

### Process pressure

max. 4bar

Thông tin bổ sung [www.apsc.endress.com/CCA250](http://www.apsc.endress.com/CCA250)