

# Stamolys CA71CU



Thông tin thêm và mức tính giá hiện tại:

[www.apsc.endress.com/CA71CU](http://www.apsc.endress.com/CA71CU)

## Lợi ích:

- Reliable correlation to cuprozine method
- Cost savings by replacing manual cuvette tests
- Reliable and safe documentation of copper content for the authorities
- Improved protection of biological stage of wastewater treatment plants
- Two-channel version available for lower installation effort

## Tổng quan về thông số kỹ thuật

- **Measurement range** 0,1 ... 2 mg/l Cu 0,2 ... 5 mg/l Cu
- **Process temperature** 10°C ... 30°C 50 ... 86°F
- **Process pressure** pressureless < 0,2 bar 3psi

**Phạm vi ứng dụng:** The CA71CU online analyzer improves analytic procedures by replacing manual cuvette tests. Its highly accurate measurement enables you to ensure effective removal of copper from industrial wastewater. This guarantees excellent protection of your wastewater treatment plant's biology and full compliance with discharge regulations.

## Tín năng và thông số kỹ thuật

### Analyser

#### Measuring principle

#### Characteristic

Analyser for Copper

#### Size

648 x 436 x 250 mm

25.27 x 17.00 x 9.75inch

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**Analyser****Design**

GRP, Stainless steel or open frame

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**Process temperature**

10°C ... 30°C

50 ... 86°F

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**Ambient temperature**

5°C ... 40°C

41 ... 104°F

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**Process pressure**

pressureless < 0,2 bar

3psi

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**Sample flow rate**

min. 5 ml/min

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**Consistency of the sample**

low solid content(TS<50mg/l)

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**Specials**

at any time adaptable at suburb/customer conditions, two-channelversion available, sample fertilization without further pump possible

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**Application**

Water / Wastewater / Processwater

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**Power supply**

115 V AC / 230 V AC, 50/60 Hz

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**Output / communication**

0/4 ... 20 mA

Contacts: 2 limit contacts (per channel), 1 system alarm contact

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**Measurement range**

0,1 ... 2 mg/l Cu

0,2 ... 5 mg/l Cu

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Analyser

**Consumables**

Chemicals necessarily

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