



Press Release



Type of product: **Waterproof pH/temperature tester**

Product name: **C.A 10001**

Press contact
Leanne Jones
01924 460494
ljones@chauvin-arnoux.co.uk

Simple, effective pH measurement to save time

1 click to calibrate, 1 click to measure

pH value obtainable in just 2 clicks using a buffer solution for calibration.

Applications

Hydroponics, swimming pools, spas, education, water treatment, drinking water, aquariums, beverages industry, use in the field or the lab: the CA10001 portable pH tester is suitable for a wide variety of sectors. To withstand these environments, **the tester is waterproof (IP65)**.

Lightweight and portable so that you can take it everywhere!

Its ergonomics make it very simple to use, allowing very quick measurements. Intended for spot measurements and quick testing of pH, the CA10001 can be calibrated simply by immersing it in a pH buffer solution and clicking once on the CAL key. One more click is then all it takes to perform the measurement. This automatic calibration function saves significant time.

Equipped with a long pH electrode, the CA 10001 is ideal for measurements in small-diameter recipients such as vials, test tubes, etc.

The wide multi-parameter screen simultaneously displays the pH and temperature (°C or °F) with resolution of 0.01 pH. As the ambient temperature may influence the measurement results, the pH value displayed is automatically temperature-compensated from 0-60°C (32-140°F).



Additional specifications

- pH measurement from 0.00 to 14.00 pH/ Resolution 0.01 pH
- Temperature measurement from 0.0 to 60.0 °C / 32.0 to 140.0 °F
- Calibration: automatic; 1, 2 or 3 points; buffers memorized
- Auto power-off after 20 min inactivity
- IP65 ingress protection
- Dimensions/weight: 227 x 36 x 20 mm / 65 g

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