



Info PRESSE



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

Product name: **C.A 10001**

Press contact
Fulya Huet
+33 1 44 85 44 76
fulya.huet@chauvin-arnoux.com

Simple, effective pH measurement to save time

1 click to calibrate, 1 click to measure

If you use a C.A 10001 with a buffer solution for calibration, you can obtain the pH value with just 2 clicks!

Applications

Hydroponics, swimming pools, spas, education, water treatment, drinking water, aquariums, beverages industry, use in the field or the lab: the C.A 10001 portable pH tester is suitable for a wide variety of sectors. To withstand these measurement environments, the tester is **waterproof (IP65)**.

Lightweight and portable so that you can take it everywhere!

Its ergonomics and its pocket format make it very simple to use, allowing very quick measurements. Intended for spot measurements and quick testing of pH, the C.A 10001 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 C.A 10001 is ideal for measurements in small-diameter recipients such as vials, test tubes, etc.

Its 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 automatically is temperature-compensated from 0 to 60 °C (32 to 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 (avec piles)

January 2019– Non-contractual document