

testo 410-2; vane anemometer with integrated humidity measurement and NTC air thermometer, incl protective cap, batteries and calibration protocol

testo 410-2 is designed for the measurement of air flow velocity, temperature and humidity. Testo's own patented humidity sensor guarantees reliable measurement results. Thanks to the integrated measurement with the 40 mm vane, it is ideally suited for fast spot checks at air vents. A timed mean value calculation is possible. The measuring instrument is very handy, small and easy to operate.

Flow velocity measuring instrument with temperature measurement Integrated measurement with 40 mm vane

Timed mean value calculation

Hold function and max./min. values

Windchill calculation for outside areas (perceived temperature)

Display illumination

Protective cap for safe storage

Including wrist strap and belt holder

Air humidity measurement with long-term stable Testo humidity sensor

Incl. dewpoint calculation and wet bulb

Incl. calibration protocol

Technical Data

Operating temperature -10 to +50 °C

Battery type 2 batteries Type AAA

Battery life 60 h

Dimensions 133 x 46 x 25 mm

Probe type NTC

Meas. range -10 to +50 °C

Accuracy ±0.5 °C

Resolution 0.1 °C

Probe type humid. sensor, cap.

Meas. Range 0 to 100 %RH

Accuracy ±2.5 %RH (5 to 95 %RH)

Resolution ±0.1 %RH

Probe type Vane

Meas. Range 0.4 to 20 m/s

Accuracy $\pm (0.2 \text{ m/s} + 2\% \text{ of mv})$

Resolution 0.1 m/s