

Vane anemometer

testo 410 - Pocket-sized flow velocity measuring instrument

Flow velocity measuring instrument with temperature measurement

Integrated measurement with 40 mm vane

Time mean value calculation

Hold function and max./min. values

Windchill calculation for outdoor areas

Additional advantages testo 410-2: Air humidity measurement with long-term stable Testo humidity sensor



The vane anemometers testo 410-1 and testo 410-2 offer perfect flow velocity measurement results in handy pocket format. The small, user-friendly testo 410-1 measures air flow velocity and temperature, and is suitable for fast spot checks on ventilation outlets thanks to the integrated measurement with the 40 mm vane. A timed mean value calculation is also possible. The measuring instrument has an illuminated display, a clip-on protective cap, and a wrist strap and a belt holder ensure safekeeping. In addition to air flow velocity and air temperature, the testo 410-2 also measures air humidity. This allows air conditions to be tested reliably. In addition to this, dewpoint and wet bulb are calculated and displayed fully automatically.

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133 x 46 x 25 mm (incl. protective cap)

110 g (with protective cap and batteries)

-10 to +50 °C

-20 to +70 °C

2 AAA micro batteries

IP10

0.5 s

2 years

Technical data / Accessories

testo 410-1

testo 410-1 handy vane anemometer with integrated NTC air thermometer incl. protection cap, batteries and calibration protocol



General technical data

Operating temperature

Storage temperature

Protection class

Battery type Weight

Measuring rate

Warranty

Dimensions

Part no. 0560 4101

testo 410-2

testo 410-2 handy vane probe anemometer with integrated humidity measurement and NTC-air thermometer incl. protection cap, batteries and calibration protocol



Part no. 0560 4102

Technical data	testo 410-1/-2		testo 410-2
Sensor types	Vane	NTC	Testo humid. sensor, cap.
Meas. range	0.4 to 20 m/s	-10 to +50 °C	0 to 100 %RH
Accuracy ±1 digit	±(0.2 m/s + 2% of mv)	±0.5 °C	±2.5 %RH (5 to 95 %RH)
Resolution	0.1 m/s	0.1 °C	±0.1 %RH
Battery life	100 h (average, without displ	lay illumination) 60 h (average, without display illumination)	

Accessories

Part no.

Accessories for measuring instrument

ISO calibration certificate velocity two point calibration; calibration points 5m/s and 10m/s	0520 0094	
ISO calibration certificate velocity hot wire, vane anemometer, Pitot tube; calibration points 5; 10; 15; 20 m/s	0520 0034	

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