

# Air speed, temperature and moisture in one instrument

## testo 410

testo 410-1 measures air speed and temperature. It is ideal for spot measurements at air outlets on account of its 40 mm vane. Timed mean calculation is possible.

In addition to air speed and temperature, testo 410-2 also measures air moisture. Testo's own, patented humidity sensor guarantees measurements you can build on. In this way, air conditions can be reliably checked.

- Flow velocity measuring instrument with temperature measurement
- Timed mean value calculation
- Hold function and max./min. values
- Windchill calculation for outside areas (perceived temperature)
- Display illumination

### Additional benefits of testo 410-2:

- Air humidity measurement with long-term stable Testo humidity sensor
- Incl. dewpoint calculation and wet bulb

### testo 410-1

testo 410-1; vane anemometer with built-in NTC air thermometer, incl protective cap, batteries and calibration protocol

Part no. 0560 4101

### testo 410-2

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

Part no. 0560 4102



Attachable protective cap



Flow measurement at a duct outlet with 40 mm vane

Technical data	testo 410-1/-2		testo 410-2
Probe type	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
Oper. temp.	-10 to +50 °C		
Battery type	2 batteries Type AAA		
Battery life	testo 410-1: 100 h (average, without display illumination) testo 410-2: 60 h (average, without display illumination)		
Dimensions	133 x 46 x 25 mm (incl. protective cap)		