

Mini anemometer



testo 405-V1

testo 405-V1 velocity measurement stick, with duct holder, incl. multi-function clip, battery

Part no. 0560 4051

testo 405-V1 is the first thermal anemometer in this price range which can measure air velocity, volume flow and temperature.

- **m/s and m³/h (volume flow calculation 0 to 99,990 m³/h)**
- **Meas. in ducts and at duct outlets**
- **Duct holder and multi-function clip for quick positioning**

Ordering data for Accessories

testovent 410, volume flow funnel, Ø 340mm/330 x 330mm, incl. case

Part no. 0554 0410

testovent 415, volume flow funnel, Ø 210mm/190x190mm, incl. case

Part no. 0554 0415

ISO calibration certificate/Velocity

Two point calibration; calibration points 5m/s and 10m/s

Part no. 0520 0094

ISO calibration certificate/Velocity

Hot wire, vane anemometer, Pitot tube; calibration points 1; 2; 5; 10 m/s

Part no. 0520 0004



Measures air velocity in a ventilation duct

Technical data

Meas. range	0... +10 m/s -20... +50 °C 0... +99990 m ³ /h
Accuracy ± 1 digit	±(0.1 m/s ±5% of mv) (0... +2 m/s) ±(0.3 m/s ±5% of mv) (+2.1... +10 m/s) ±0.5 °C (-20... +50 °C)
Resolution	0.01 m/s (0... +10 m/s) 0.1 °C (-20... +50 °C)
Oper. temp.	0... +50 °C
Storage temp.	-20... +70 °C
Battery type	3 AAA micro batteries
Battery life	20 h
Auto Off	5 min
Warranty	2 years

Compact anemometer



testo 415

testo 415, thermal anemometer, with integrated velocity/temperature probe, battery and calibration protocol

Part no. 0560 4150

testo 415, the compact anemometer for measuring ambient air flow and temperature.

- **Timed or multi-point mean calculation**
- **Parallel measurement of flow and temperature**
- **Switchover:
Hold/Max/Min; °C/°F; m/s/fpm**

Ordering data for Accessories

TopSafe (indestructible protection case) with bench stand

Protects instrument from impact and dirt

Part no. 0516 0183

Case for instrument and probes

For safe and orderly storage

Part no. 0516 0182

Accessories set (for instrument without TopSafe) includes multi-function clip, carrier loop, probe holder

Part no. 0554 0550

ISO calibration certificate/Velocity

Hot wire, vane anemometer, Pitot tube; calibration points 1; 2; 5; 10 m/s

Part no. 0520 0004



Measuring the air velocity at the outlet of a ventilation unit

Technical data

Meas. range	0... +10 m/s 0... +50 °C
Accuracy ± 1 digit	±(0.05 m/s ±5% of mv) (0... +10 m/s) ±0.5 °C (0... +50 °C)
Resolution	0.01 m/s (0... +10 m/s) 0.1 °C (0... +50 °C)
Oper. temp.	0... +50 °C
Storage temp.	-20... +70 °C
Battery type	Alkali manganese
Battery life	20 h
Auto Off	10 min
Dimensions	190x57x42 mm
Weight	300 g
Warranty	2 years