

Measure air flow and temperature – Flexibly and easily

testo 405-V1

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)
- Measurement in duct and at the duct outlet
- Duct holder and fixing clip for fast positioning

testo 405-V1

Velocity measurement stick, with channel holder, incl. fixing clip, battery

Part no. 0560 4051

Sensor protection thanks to pivotable protection cap, measurement stick 300 mm long



Measurement in VAC duct with duct holder

Measures air velocity in a ventilation duct

Accessories Ordering data	Part no.
testovent 410, volume flow funnel, Ø 340mm/330 x 330mm, incl. case	0554 0410
testovent 415, volume flow funnel, Ø 210mm/190x190mm, incl. case	0554 0415
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 1; 2; 5; 10 m/s	0520 0004

Technical data			
Meas. range	0 to +10 m/s	-20 to +50 °C	0 to +99990 m ³ /h
Accuracy ±1 digit	±(0.1 m/s ±5% of mv) (0 to +2 m/s) ±(0.3 m/s ±5% of mv) (+2.1 to +10 m/s) ±0.5 °C (-20 to +50 °C)		
Resolution	0.01 m/s / 0.1 °C	Battery life	20 h
Oper. temp.	0 to +50 °C	Storage temp.	-20 to +70 °C

