



testo 425

Compact Thermal Anemometer

Direct display of volume-flow, air velocity and temperature

NEW!



°C

m/s

m³/h

testo 425

Mean

0.9 m/s

815 m³/h

Hold
Max/Min



Vol

Mean



testo 425

Compact Thermal Anemometer

The testo 425 is an easy to use, compact anemometer with an attached thermal probe on a telescopic handle.

Duct measurements are easily entered into the testo 425 and the volume flow measurement is calculated and shown on the clear display. In addition, it is possible to switch easily between flow and temperature readings.

Timed and multi-point mean flow calculations allow easy flow analysis and temperature variation monitoring.

Min-Max values are one button simple, while the "Hold" function freezes the current readings in the display for easy data recording.

- Temperature, flow and volume flow measurement
- Multi-point and timed mean calculation
- Max/min values
- Hold button to freeze readings
- Display light
- Auto Off function



Using the testo 425 to monitor the volume flow of exhaust air



Using the testo 425 to set the air input in a kitchen

testo 425, thermal anemometer with permanently attached flow probe, including temperature measurement and telescopic handle (max. 820 mm), battery and calibration protocol

Part no.
0560 4251

Accessories	Part no.
Case for measuring instrument and probes	0516 0210
TopSafe, protects from impact and dirt	0516 0221
Recharger for 9V rechargeable battery For external recharging of 0515 0025 battery	900 000 0123
9V rechargeable battery for instrument Instead of battery	0515 0025
ISO Velocity Calibration. 5 points across range	300 520 0012

Technical data		
Probe type	Thermal	NTC
Meas. range	0 to +20 m/s	-20 to +70 °C
Accuracy ±1 digit	±(0.03 m/s +5% of mv)	±0.5 °C (0 to +60 °C) ±0.7 °C (remaining range)
Resolution	0.01 m/s	0.1 °C
Oper. temp.	-20 to +50 °C	Dimensions 182 x 64 x 40
Storage temp.	-40 to +85 °C	Weight 285 g
Battery type	9 V	Material/Housing ABS
Battery life	20 h	Warranty 2 years

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