



testo 425

Compact Thermal Anemometer

Direct display of volume-flow, air velocity and temperature

NEW!



°C

m/s

m³/h

testo 425

Compact Thermal Anemometer

The compact testo 425 anemometer with permanently attached thermal flow probe and telescopic handle.

Volume flow is shown directly in the display. Accurate volume flow calculation thanks to easy input of duct area. In addition, it is also possible to switch to the current temperature reading.

Timed and multi-point mean calculation provide information on mean volume flow, flow speed and temperature reading.

Min/max values can also be shown in the display. The Hold function makes it possible to freeze current readings in the display.

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

Part no.

0560 4251

- 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



testo 425, e.g. for monitoring the volume flow of the exhaust air



testo 425, e.g. for setting the air input in a kitchen

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	0554 0025
9V rech. battery for instrument Instead of battery	0515 0025

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 mm
Storage temp.	-40 to +85 °C	Weight 285 g
Battery type	9V block battery, 6F22	Material/Housing ABS
Battery life	20 h	Warranty 2 years