



testo 416

Compact Vane Anemometer

Direct display of volume-flow and air-velocity

NEW!

m/s

m³/h



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The compact testo 416 anemometer with permanently attached vane probe with telescopic handle (max. 890mm).

Volume flow is shown directly in the display. Accurate volume flow calculation due to easy input of duct area.

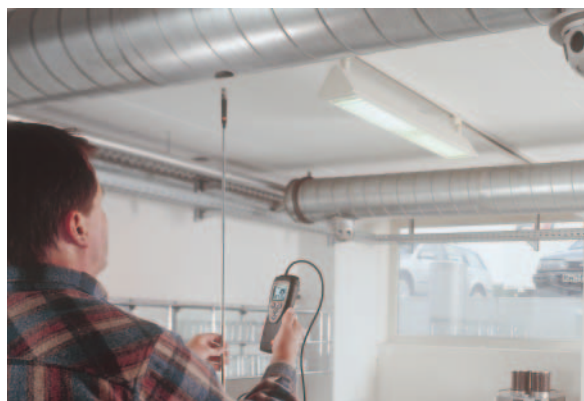
Timed and multi-point mean calculation provide information on mean volume flow.

Min/max values can also be shown in the display. The Hold function enables you to freeze the current reading in the display.

- Direct display of volume flow
- Multi-point or timed mean calculation
- Max/min values
- Hold button to freeze readings
- Display light
- Auto-Off function
- TopSafe, instrument protection against dirt and knocks



testo 416, e.g. for monitoring the volume flow of the exhaust air



testo 416 e.g. for setting the air input in a kitchen

testo 416, vane anemometer with permanently attached 16 mm telescopic vane (max. 890 mm), with battery and calibration protocol

Part no.
0560 4160

| 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 |
| DKD calibration certificate/Velocity Hot wire, vane anemometer, Pitot tube; calibration points 2; 5; 10; 15; 20 m/s | 0520 0204 |
| ISO calibration certificate/Velocity Hot wire, vane anemometer, Pitot tube; calibration points 1; 2; 5; 10 m/s | 0520 0004 |
| ISO calibration certificate/Velocity Hot wire, vane anemometer, Pitot tube; calibration points 5; 10; 15; 20 m/s | 0520 0034 |

| Technical data | | | |
|----------------|------------------------|------------------|------------------|
| Probe type | Vane | | |
| Meas. range | +0.6 to +40 m/s | Oper. temp. | -20 to +50 °C |
| Accuracy | ±(0.2 m/s +1.5% of mv) | Storage temp. | -40 to +85 °C |
| ±1 digit | | Battery type | Alkali manganese |
| Resolution | 0.1 m/s | Battery life | 80 h |
| | | Dimensions | 182 x 64 x 40 mm |
| | | Weight | 325 g |
| | | Material/Housing | ABS |
| | | Warranty | 2 years |