

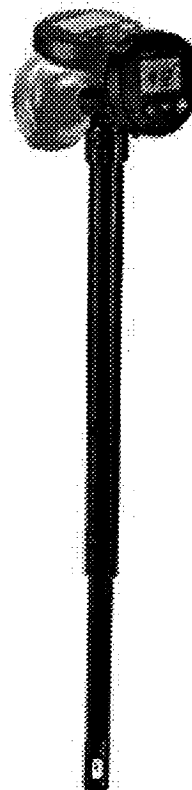


## Testo 405

Testo 405-V1 is the first mini anemometer in this price range which can measure air velocity and volume flow.

The advantages:

- Measurements in ducts and in duct outlets (also suitable for display purposes on location)
- m/s and m<sup>3</sup>/h (volume flow calculation 0 to 99,9990 m<sup>3</sup>/h)
- Fits in pocket
- With a length of 300mm also suitable for larger duct diameters
- User-friendly operation and quick battery change
- Auto OFF function
- Practical accessories



Applications:

- Measures air velocity in a ventilation duct
- Measures velocity e.g. in air conditioning duct with duct holder
- Monitors air volume e.g. at the duct exit
- Tests for draughts on loose doors and windows
- Checks extraction systems and hoods

## Technical Specifications

Measuring Range	0 to 5m/s at -20 to 0°C 0 to 10m/s at 0 to +50°C 0 to 99,990 m <sup>3</sup> /h at -20 to +50°C
Resolution	0.01 m/s and 0.1°C
Accuracy	±5% of m.v. ±0.10m/s (to 2m/s) ±5% of m.v. ±0.30m/s (over 2m/s) ±0.5°C
Ambient Temp	0 To +50°C
Storage Temp	-20 To +70°C
Battery Type	3 x AAA batteries
Battery Lifetime	Approx. 750 measurements at 2 minutes each
Probe Stem	Ø 12/16mm / Length approx. 300mm
Auto OFF	Approx. 5 Minutes
Warranty	1 Year