

TESTO 415 & 425



The **testo 415** is an accurate thermal anemometer covering the velocity range from 0 to 10 m/s (0 to 2,000 fpm) and the temperature range from 0 to 50 °C (32 to 120 °F).

The **testo 425** covers the range from 0 to 20 m/s (0 to 4,000 fpm) and the temperature range from -20 to 70 °C (-4 to 160 °F). The compact 415 and 425 use a heated wire NTC sensor to measure velocity and temperature for applications in the HVAC industry

Low cost digital thermal anemometer with a wide range of applications:

- Measurements on duct outlets
- Measurements of air speed in AC ducts
- Measurements on exhaust hoods
- Clean rooms
- Measuring ventilator capacity

Features:

- Multi-point averaging
- Time averaging
- Parallel temperature measurement
- Velocity and temperature values at a glance
- Extensive program of accessories



Technical Data - Testo 415		Testo 425
Measuring Range	0 to 10 m/s (0 to 2,000 fpm) 0 to 50°C (32 to 120°F)	0 to 20 m/s (0 to 4,000 fpm) -20 to 70°C (-4 to 158°F)
Accuracy	±0.05 m/s (0 to 2m/s) [±9.84 fpm (0 to 400 fpm)]; ±0.5 m/s (2 m/s) [±98.4 fpm (400 to 2,000 fpm)]	±0.05 m/s (0 to 2m/s) [±9.84 fpm (0 to 400 fpm)]; ±0.5 m/s (2 m/s) [±98.4 fpm (400 to 4,000 fpm)]
Storage Temperature	-20 to 70°C (-4 to 158°F)	-20 to 70°C (-4 to 158°F)
Probe	attached to housing	attached to housing by a cable
Warranty	2 years	2 years