

## Digi-Sense™ Precalibrated Professional CFM/CMM Vane Thermoanemometer

Save time by storing up to 16 vent area sizes

- Reliable measurements, guaranteed! Precalibrated to NIST-traceable standards
- User-selectable units of measure eliminate the need for conversion
- Large dual-function 4-digit LCD with backlight for easy reading
- Auto power-off extends battery life
- Fits comfortably in your hand

The Digi-Sense Professional CFM/CMM vane thermoanemometer is designed to help you meet cooling and environmental requirements for safety and comfort. The large dual display allows you to simultaneously read air velocity or airflow, and air temperature. Air velocity, airflow, and temperature parameters can be measured on a single point, average, maximum, or minimum basis. Up to 16 memory storage locations (8 CFM and 8 CMM) for commonly tested air vent sizes are available to save time.



**DIGI-SENSE™**

Description		Professional CFM/CMM vane thermoanemometer
Catalog number		<a href="#">GH-20250-15</a>
Air velocity	Range	80 to 5900 ft/min (0.4 to 30 m/s)
	Resolution	1 ft/min (0.01 m/s)
	Accuracy	±(3% + 40 ft/min) [±(3% + 0.20 m/s)]
Airflow	Range	0 to 999,900 CFM (0 to 999,900 CMM)
	Resolution	0.001 to 100 CFM/CMM
	Range	32 to 122°F (0 to 50°C)
Temperature	Resolution	0.1°F/°C
	Accuracy	4.0°F (2.0°C)
	Units, selectable	ft/min, m/s, mph, km/h, knots, CFM, CMM, °F, °C
Airflow memory		16 commonly used area sizes (8 for CFM and 8 for CMM)
Sampling rate		Approximately once per second
Power		One 9 V battery, 80 hours typical
Price		

## Digi-Sense™ Precalibrated CFM/CMM Hot-Wire Thermoanemometer

High precision at very low air velocities and flow rates

- Reliable measurements, guaranteed! Precalibrated to NIST-traceable standards
- Slim telescoping hot-wire probe for hard-to-reach areas
- Large dual-function LCD with backlight for easy reading
- Auto power-off extends battery life

Designed for precision air velocity and airflow measurements in seven user-selectable units. Simultaneously read air velocity or airflow, and air temperature and shows real time, maximum, minimum, and average values for the parameters under investigation. Slim telescopic probe is designed to reach into small openings.

This handheld meter permits single-point measurements or average measurements taken over a given time period. Comes in a foam-cut hard carrying case to protect the unit between uses. Includes software and USB cable to download measurements into a PC for analysis and storage.



**DIGI-SENSE™**

Description		CFM/CMM hot-wire thermoanemometer
Catalog number		<a href="#">GH-20250-16</a>
Air velocity	Range	20 to 4925 ft/min (0.1 to 25 m/s)
	Resolution	1 ft/min (0.01 m/s)
	Accuracy	±(5% + 1 digit) reading or ±(1% + 1 digit) full scale, whichever is greater
Airflow	Range	0 to 99,999 CFM (0 to 99,999 CMM)
	Resolution	0.001 to 100 CFM/CMM
	Range	32 to 122°F (0 to 50°C)
Temperature	Resolution	0.1°F/°C
	Accuracy	2.0°F (1.0°C)
	Units, selectable	ft/min, m/s, mph, km/h, knots, CFM, CMM, °F, °C
Memory		Maximum and minimum with recall
Sampling rate		Approximately once per 0.8 second
Power		One 9 V battery
Price		

## VelociCalc® Air Velocity Meters

No difficult measurements

- Get easy readings of air velocity in hoods, spray booths, ventilation systems, and more
- Get temperature readings as well on the same unit
- Get into tighter places with 40" L (102 cm) telescoping probe

This air velocity meter is ideal for measuring face velocity in fume hoods, spray booths, ventilation systems, or IAQ applications.

**What's included:** probe, four AA batteries, hard carrying case, and calibration document supplied by the manufacturer.



Description		Air velocity meter with remote probe
Catalog number		<a href="#">GH-10270-25</a>
Air velocity	Range	0 to 4000 ft/min (0 to 20 m/s)
	Resolution	1 ft/min (0.01 m/s)
	Accuracy	5% of rdg or ±5 ft/min (0.025 m/s), whichever is greater
Temperature	Range	0 to 200°F (–18 to 93°C)
	Resolution	1°F (1°C)
	Accuracy	±1°F (±1°C)
Power		Four AA batteries (included)
Price		