Digi-Sense[™] Precalibrated Compact Vane Anemometer Lightweight and pocket-sized

- for convenient field use
- Reliable measurements, guaranteed! Precalibrated to NIST-traceable standards
- Backlight sensor is automatically activated by low-light conditions
- Max/Avg functions to easily manage airflow measurement
- User-selectable units of measure eliminate the need for conversion

DIGI-SENSE

Description	Compact vane anemometer
Catalog number	<u>GH-20250-23</u>
Range	80 to 5900 ft/min (1.1 to 30 m/s)
Resolution	1 ft/min (0.01 m/s)
Accuracy	±(3% + 40 ft/min) [±(3% + 0.20 m/s)]
Units, selectable	ft/min, m/s, mph, km/h, knots
Sampling rate	Approximately once per second
Power	One 9 V battery
Price	



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Digi-Sense[™] Precalibrated CFM/ CMM Vane Thermoanemometer

Get high precision with large backlit LCD and data storage

- Reliable measurements, guaranteed!
 Precalibrated to NIST-traceable standards
- User-selectable units of measure eliminate the need for conversion
- Two memory locations, one CMM and one CFM, store commonly used vent area sizes to save you time
- 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 CFM/CMM vane thermoanemometer is designed for precision air velocity and airflow measurements in seven userselectable units of measurement (ft/min, m/s, mph, km/h, knots, CFM, and CMM). The instrument will 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 (°F/°C).



Description		CFM/CMM vane thermoanemometer
Catalog number		<u>GH-20250-14</u>
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
Temperature	Range	32 to 122°F (0 to 50°C)
	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		Two commonly used area sizes (one for CFM, one for CMM)
Sampling rate		Approximately once per second
Power		Three AAA batteries, 40 hours typical
Price		

Save time, save money!

Contact: Industrial Process Measurement, Inc. 3910 Park Avenue, Unit 7 Edison, NJ 08820 732-632-6400 support@instrumentation2000.com http://www.instrumentation2000.com

Digi-Sense[™] Precalibrated Data Logging Anemometer

Handheld or mountable for versatile sampling

- Reliable measurements, guaranteed! Precalibrated to NIST-traceable standards
- Analyze and graph logged data using included software
- Two start modes: automatic and manual
- User-defined high and low alarm levels with visual LED indication
- Articulated screw-on mounting stand provides flexible positioning

Description	Data logging anemometer
Catalog number	<u>GH-20250-22</u>
Range	80 to 3837 ft/min (1.1 to 20 m/s)
Resolution	1 ft/min (0.01 m/s)
Accuracy	±(3% + 40 ft/min) [±(3% + 0.20 m/s)]
Units, selectable	ft/min, m/s, mph, km/h, knots
Memory	32,000 readings
Sampling rate	Once every 2 seconds
	to once every 24 hours
Power	One 3.6 V lithium battery
Price	



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