

Rotating Vane Anemometers

\$199
8903



Model 8903

Built-in rotary vane sensor for one hand operation.

- Simultaneous display or air velocity and temperature
- Data hold and auto power off
- Continuous moving air velocity averaging of measurements for up to 2 hours
- Displays Min/Max/Avg velocity with temperature values
- Multi-point averaging up to 8 points
- Calculate average velocity values in seconds
- High-contrast, 4-digit LCD readout
- RS-232 interface

Specifications:

Air Velocity Range:	80 - 5900 fpm; 0.4 - 30 m/s
Resolution:	1 fpm; 0.01 m/s
Accuracy:	±3% f.s.
Temp. Range:	14 to 122°F / -10 to 50°C
Resolution:	0.1°F / 0.1°C
Accuracy:	±2°F / ±1°C
Power Supply:	Single 9V battery
Battery Life:	400 hours
Dimensions:	7.1 x 2.75 x 1.4" / 181 x 76 x 45mm
Vane Diameter:	2-7/8" / 70mm
Weight:	7.4 oz / 210g

\$259
8906



Model 8906

The all-in-one meter with integral rotary vane sensor.

- Simultaneous display or air velocity and temperature
- Selectable wind speed units: Knots, mph, km/h
- Calculate Air Volume by keying in area dimension
- Continuous moving air velocity averaging of measurements for up to 2 hours
- Displays Min/Max/Avg velocity with temperature values
- Multi-point averaging up to 8 points
- Calculate average velocity values in seconds
- High-contrast, 4-digit LCD readout
- RS-232 interface
- Data hold and auto power off

Specifications:

Air Velocity Range:	80 - 5900 fpm; 0.4 - 30 m/s; 0.9 to 68 mph; 1.4 to 108 km/h; 0.8 to 58 knots
Resolution:	1 fpm; 0.01 m/s, 0.1 mph; 0.1 km/h; 0.1 knot
Accuracy:	±3% f.s.
Temp. Range:	14 to 122°F / -10 to 50°C
Resolution:	0.1°F / 0.1°C
Accuracy:	±2°F / ±1°C
Power Supply:	Single 9V battery
Battery Life:	400 hours
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