AIR VELOCITY METERS

ANEMOMETERS

- · Data hold, Record (Max/Min)
- · Integral vane design for one hand operation
- Push button operation
- Pocket-sized
- Includes battery
- Air Velocity Range: 80 to 5910 fpm; 0.4 to 30 m/s; 0.9 to 67 mph; 1.4 to 108 km/h; 0.8 to 58.3 knots



REED

Model No.	Mfg. No.	Description	Price/Each
HX286	LM-81 AM	Thermo-Anemometer	

THERMO-ANEMOMETERS

- 6-in-1 multi-function meter: air velocity/temperature, ambient temperature, relative humidity, contact temperature and light
- Data hold, Record (Max/Min)
- · Integral vane design for one hand operation
- Push button operation
- Pocket-sized
- Includes battery
- Air Velocity Range: 80° to 5910 fpm; 0.4 to 30 m/s; 0.9 to 67 mph; 1.4 to 108 km/h; 0.8 to 58.3 knots
- Temperature Range:
 Air: 0° to 50°C; 32° to 122°F;
 Input: -100° to 1300°C; -148° to 2372°F
- Humidity Range: 10 to 95 % RH
- Light Range: 0 to 20,000 lux; 0 to 2,000 Ft-c



REED

Model No.	Mfg. No.	Description	Price/Each
HX285	LM-8000	Multi-Function Meter	

ANEMOMETERS

- · Three measurements in one meter
- · Air velocity (FPM) or air volume (CFM), RH, Temperature
- Large digital display with Backlight
- Flexible measurement vane for accessing difficult areas
- USB Output for data result usage
- Measure multiple points up to 99
- · Data Logging of Measurements, 2400 data points
- Set display results for Metric or Imperial
- Air Velocity Range: 0.4 32 m/sec



AMPROBE

Model No.	Mfg. No.	Description	Price/Each
IC098	TMA40-A	Anemometer	

THERMO-ANEMOMETERS

- · All-in-one meter with integral rotary vane sensor
- · Simultaneous display of 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
- · Data hold and auto power off
- Air Velocity Range: 80 to 5900 fpm; 0.4 to 30 m/s;
 0.9 to 68 mph; 1.4 to 108 km/h; 0.8 to 58 knots
- Temperature Range: -10° to 50°C; 14° to 122°F



Model No.	Mfg. No.	Description	Price/Each
IA040	8906	Thermo-Anemometer	

THERMO-ANEMOMETERS

- Measures air velocity as well as temperature with a type J/type K thermocouple thermometer
- · Low friction ball-bearing, rotating vane probe
- Real time data logger with integral memory card (optional)
- Air velocity is measured in m/s,
- ft/min, km/h, mph or knots

 Temperature is measured in °C or °F
- · Air Velocity Range: 0.5 to 30.0 m/s
- Type J Temp. Range: -50 to 1200°C
 Type K Temp. Range: -50 to 1300°C



REED



Model No.	Mfg. No.	Description	Price/Each
IC511	R4000SD	Thermometer/Hygrometer	
IC512	R4000SD-PROBE	Replacement Probe	
IC494	RSD-ADP-NA	Power Adapter	
IC495	RSD-16GB	16GB Memory Card	

ANEMOMETERS THERMOMETERS

- Measure air velocity or air flow
- RS232 interface output with optional software and cable, TMSWA
- Continuous moving average for up to 2 hours
 MIN/MAX/AVG reading on a single point
- Air Velocity average for multiple points
- Data Hold to freeze measurement display of both readings

· Auto power off function

Obtain air flow (CFM) average for multi-point
Air Velocity Range: 0.4 - 25 m/sec





Model No.	Mfg. No.	Description	Price/Each
IC067	TMA10A	Anemometer/Thermometer	

