

AVM-08

Features:

- °C / °F Function
- Super large LCD display with backlight
- Reading the Air Velocity & Temp. same Time
- Thermistor sensor for Temperature measurement, Fast response time.



Electrical Specifications

Air Velocity			
Basic Function	Range	Resolution	Accuracy
m/s (meter/second)	0.1 - 25.0 m/s	0.01 m/s	± 5% of rdg + 1d digits
Km/h (Kilometers/Hour)	0.3 - 90.0 km/h	0.1 km/h	
Ft/min (feet/minute)	20 - 4925/min	1ft/min	
MPH	0.2 - 55.8 MPH	0.1 MPH	
Knots	0.2 - 48.5 Knots	0.1 Knots	
Temperature	0°C to 50°C (32°F to 122°F)	0.1°C/0.1°F	± 1°C / 1.8°F
POWER			
9V (6F22) X 1			

Standard Accessories : Anemo probe, Carrying Case
Dimension : Instrument - 198 x 78 x 51 mm

Features:

- Measure Accelerator / Velocity / Displacement with RPM & Frequency
- Metric / Imperial Measurement
- AC output socket for headphones and recording
- Optional Headphones for use as electronic stethoscope
- Optional RS-232 Communication (Advanced Software Program for all windows)

VB-8205

Technical Data :

	Basic Function	Metric	Imperial
Acceleration	10Hz-1KHz (Mode1)	0.1 ~ 400.0 m/s²	0.3 ~ 1312 ft/s²
	10Hz-10KHz (Mode 10)		
Velocity	10Hz-1KHz	0.01 ~ 400.0 mm/s True RMS	0.000 ~ 16.00 inch/s
Displacement	10Hz-1KHz	0.001 ~ 4.000mm	0.04-160.0 mil
RPM (revolution)	60 ~ 99,990r/min (reding should be multiplied by 10 if the display show 10)		
Frequency	1 ~ 20 KHz		

POWER

AAA 1.5V X 4

Standard Accessories : Magnet, Accelerometer, Stinger probe (Cone), Stinger Probe (Ball), Hard Carrying Case, Manual
Optional Accessories : HTC RS-232 Cable with Software, RS-232 USB Cable
Dimensions : 124 x 62 x 30mm

