

ANEMOMETER
AVM-06



- Back light
- Temp
- Humidity Unit
- Dew Point Temperature
- MAX/MIN/AVG Record
- Data Hold
- Wind Speed Measurement
- Wet Bulb Temperature
- Auto Power Off
- USB Computer Interface

FEATURES :

- ✓ 9999 COUNTS
- ✓ MEASURES IN °C & °F
- ✓ BACKLIGHT DISPLAY WITH LCD BARGRAPH
- ✓ DATA HOLD
- ✓ MIN / MAX / AVG FUNCTION
- ✓ AUTO POWER OFF
- ✓ USB INTERFACE
- ✓ USED FOR
 - AMBIENT TEMPERATURE
 - HUMIDITY
 - DEW POINT TEMPERATURE
 - WET BULB TEMPERATURE
 - WIND SPEED
 - AIR VOLUME
 - AIR VELOCITY

ACCURACY SPECIFICATION

AIR VELOCITY MEASUREMENT	RANGE	RESOLUTION	ACCURACY
M/S (Meter Per Second)	0.40~30.00	0.01	± (2.0%+0.5M/s)
Km/H (Kilometer Per Hour)	1.40~108.0	0.01~0.1	± (2.0%+1.8Km/H)
Ft/S (Feet Per Second)	1.30~98.50	0.01	± (2.0%+1.6Ft/S)
Ft/M (Feet Per Minute)	78.00~5900	0.01~1	± (2.0%+10Ft/M)
Knots (Nautical Miles per Hour)	0.80~58.30	0.01	± (2.0%+1.0Knots)
Mile/H (Miles Per Hour)	0.90~67.10	0.01	± (2.0%+1.1Mile/H)

AIR FLOW MEASUREMENT	RANGE	RESOLUTION	AREA
CFM (Cubic feet per minute)	0~9999	0.01~1	0~9.999
CMM (Cubic meter per minute)	0~9999	0.01~1	0~9.999
CMS (Cubic meter per Second)	0~9999	0.01~1	0~9.999

TEMPERATURE/HUMIDITY	RANGE	RESOLUTION	ACCURACY
AMBIENT TEMPERATURE	-20.0°-60.0°C (-4.0°F-140°F)	0.1	±1.5°C
WET BULB TEMPERATURE	-20.0°-60.0°C (-4.0°F-140°F)	0.1	±1.5°C
DEW POINT TEMPERATURE	-50.0°-60.0°C (-58.0°F-140°F)	0.1	±1.5°C
HUMIDITY	5.0%-95.0%RH	0.1	±5.0%RH

SPECIFICATION :

- AIR VELOCITY : 0.40~30.00m/s
- SAMPLING RATE : Approx 1 reading / Second
- SENSOR : Air Velocity / Flow Sensor :
angled arms with bearing
Temperature And Humidity
Sensor: Sensor Precision
- BEAUFORT WIND : 0~12
SCALE

POWER : 1.5V AAA x 3

- Dimension : H197 x W60 x D33 mm
- Weight : Approx 180 gms.
- Accessories : USB Cable, Software,
User Manual, Carry Case &
Battery
- Qty : 40 Pcs. in a Box