



Specification

Wind Velocity Range

Unit	Wind Velocity	Resolution	Lowest Point of start value	Accuracy
M/s	0~30	0.001	0.3	±3% ±0.1dgts
Ft/min	0~5860	0.01/0.1/1	60	±3% ±20dgts
Knots	0~55	0.01/0.01	0.6	±3% ±0.1dgts
Km/hr	0~90	0.001	1	±3% ±0.4dgts
Mph	0~65	0.001/0.01	0.7	±3% ±0.2dgts

Wind flow range : CMM:0-999900m³/min CFM:0-999900 ft³/min

Unit	Range	Resolution	Area
CFM(FT ³ /MIN)	0-999900	0.001-100	0.001-9999
CMM(M ³ /MIN)	0-999900	0.001-100	0.001-9999

Unit Conversatin

	m/s	Ft/min	Knots	Km/h	Mph
1m/s	1	196.87	1.944	3.60	2.24
1ft/min	0.00508	1	0.00987	0.01829	0.01138
1knots	0.5144	101.27	1	1.8519	1.1523
1km/h	0.2778	54.69	0.54	1	0.6222
1mph	0.4464	87.89	0.8679	1.6071	1

Function

1. Measurement of wind velocity, temperature and flow
2. Unit conversion of wind velocity, temperature and flow
3. Measurement of maximum and minimum wind velocity
4. Measurement of 2/3 Vmax and average wind flow
5. Data holding, storing and deleting function
- Low battery indicating function
6. Auto power off function (power off automatically if no further operation for 10 minutes)
7. Memory of 500 records
8. Backlight
9. Connecting to PC with USB cable
10. Audio key pressing alert
11. Large LCD display
12. Retractable drag rod

Operation Instruction

Hold the Anemometer with your hand , place the probe in the air flow with the air direction matching the direction of the arrows printed on the inner walls of the probe (please do not extrude the sensor tip, which may cause the inaccuracy measurement)

