

Flexible Thermo-Anemometer



Product Description

This vane Thermo-Anemometer with a 16" flexible gooseneck sensor measures air velocity and temperature. The design allows easy access to areas that are hard to reach. Excellent for ventilation surveys, air conditioning, heating and environmental monitoring.

- 0.6 to 30m/sec x 0.1
- Measures air velocity in m/s, ft/min, km/h, knots & mph
- Measures Temperature °C, °F
- 25mm LCD display with backlight and function indicators
- Data Hold freezes displayed measurements
- Min/Max Memory since power on
- Low Battery indicator
- Auto Power Off
- 16" flexible gooseneck probe adjusts easily to the shape required then remains rigid to allow easy one-hand operation
- Supplied with carry case & battery

Technical Specification

Range	m/sec	ft/min	km/hr	mph	knots
Minimum	0.6	119	2.2	1.4	1.2
Maximum	30	5900	108	67	58
Resolution	0.1	1	0.1	0.1	0.1
Accuracy	$\pm(3\%+0.2)\pm(3\%+40)\pm(3\%+0.8)\pm(3\%+0.4)\pm(3\%+0.4)$				
Temp Range	-10 to +60°C, 14 to 140°F				
Resolution	0.1°C/F				
Accuracy	$\pm 1.5^{\circ}\text{C}/\pm 3^{\circ}\text{F}$				
Power	9V PP3 Alkaline Battery (ALR-61)				
Dimensions	163 x 45 x 34mm				
Weight	247g				