

## Digital Thermo-anemometer



### FEATURES

- For measurement of air velocities upto 45 Metre/Second.
- Temperature measurement from 0°C to 60°C.
- Measurement possible in °C and °F
- Data Hold.
- Optional display in m/s, ft/min, knots, km/h.
- Maximum hold for temperatures.

### DESCRIPTION

Digital Thermo-Anemometer is an extremely useful instrument for the measurement of air velocities and air temperature. This instrument can measure accurate air velocity. The instrument comes with a vane type probe which can measure air velocity in venting systems, air conditioning and heating systems.

### TECHNICAL SPECIFICATION

Display	:	LCD, 3½ digits
<b>Measuring Ranges/Resolution</b>		
Metre/Sec.	:	0.3 to 45 (0.1)
Knot	:	0.6 to 88 (0.1)
Feet/minute	:	60 to 8800 (10)
km/hour	:	1 to 140 (0.1)
Tolerance	:	± 3%
°C	:	0 to 60(0.1)
°F	:	32 to 140 (0.1)
Tolerance	:	± 0.8%
Power Supply	:	1 x 9 V, IEC 6LR61
Dimensions	:	168 x 90 x 32 mm
Weight	:	approx. 350 g

### APPLICATIONS

- Particularly suitable for air velocity measurements in venting systems, air conditioning systems and heating systems.