

DL7010

Airflow Thermo Anemometer

The DL7010 Anemometer is an easy to use, hand held meter which will accurately measure Air Flow or Air Velocity simultaneously displaying Ambient Air Temperature.

The DL7010 also has easy to set area dimensions CMM (Cubic Meters / Min) & CFM (Cubic Feet / Min) which are stored in up to 16 locations on the meter. At power up the meter will display the last unit of measurement previously entered.

Features

- Simultaneous display of Air Flow or Air Velocity plus Ambient Temperature
- Easy to set Area dimensions (cm²) are stored in the meter's internal memory for the next power on
- Resolution of 0.01m/sec
- 20 points average for Air Flow
- Super large (9999 counts) LCD Backlit Display
- 3% velocity accuracy via low friction 2.83"D (72mm) ball bearing vane wheel on 3.9ft (120cm) cable
- Complete with vane sensor with 3.9ft (120cm) cable, 9V battery, and protective case
- MAX/MIN, Data Hold functions

Specifications

Measurement	
Meters Per Second	0.40 to 30.00 m/s
Feet Per Second	80 to 5900 f/s
Kilometers Per Hour	1.4 to 108.0 km/h
Miles Per Hour	0.9 to 67 mph
Knots	0.8 to 58.0
Air Temperature Celsius	-10 to 60°C
Air Temperature Fahrenheit	14 to 140°F
CFM and CMM Range	0 to 9999
Basic Accuracy	± 0.5 % ± 2°F / ± 1°C
Other Information	
Power supply	1 x 9 V PP3 alkaline battery (supplied)
Dimensions	203 x 75 x 50 mm
Weight	280g



All Di-log Airflow Meters
supported by a
2 Year Warranty

Sales: +44(0)161 877 0322
Email: sales@dilog.co.uk
Web: www.dilog.co.uk