



Mini Wind Speed Meter

An easy to use, hand held, electronic instrument giving an accurate wind speed measurement and ambient temperature.



Product Specification

- Bearing:** Sapphire bearing
- Operating Temperature:** -10 to 45°C (-14 to 113°F)
- Operating Humidity:** < 90%RH
- Storage Temperature:** -40 to 60°C (-40 to 140°F)
- Storage Humidity:** < 80%RH
- Operating Altitude:** 2000 meters (7000ft) max
- Battery:** 1 x CR2032 Battery
- Battery Current:** 3 mA approx
- CE & ROHS/WEEE:** Approved
- Hazard Information (SDS):** See www.brannan.co.uk for information
- LCD Dimensions:** 23 x 32mm
- Product Weight:** Packaged - 96g
Instrument - 52g (incl. battery)
- Product Dimensions:** Packaged - 197 x 273 x 30mm
Meter - 105 x 40 x 15mm
- Display Card Weight:** 8g
- Display Card Dimensions:** 175 x 155mm
- PVC Blister Weight:** 36g
- PVC Blister Dimensions:** 197 x 273 x 30mm

Air Velocity	Range	Resolution	Accuracy
Meters per second	0 to 30.0 m/s	0.1 m/s	±5%
Kilometers per hour	0 to 90 km/h	0.3 km/h	±5%
Knots (nautical MPH)	0 to 55 knots	0.2 knots	±5%
Feet per minute	0 to 5860 ft/min	19 ft/min	±5%
Miles per hour	0 to 65 mph	0.2 mph	±5%
Air Temperature	Range	Resolution	Accuracy
°C&F	-10 to 45°C&F	0.2°C&F	2°C&F

Description	Barcode	Product No
Mini Anemometer - Thermometer	5 011405 134301	13/430/0

PDS 0118:13:R1

Brannan Thermometers & Instrumentation

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Product Data Sheet

CFM/CMM Anemometer & Thermometer (continued)

Product Specification

Sensors: Air velocity/flow sensor: Conventional angled vane arms with low-friction ball bearing

Display: Dial function 13mm 4-digit LCD

Sampling Rate: 1 reading per second approx

Operating Temperature: 0 to 50°C (32 to 122°F)

Operating Humidity: < 80%RH

Storage Temperature: -10 to 60°C (14 to 140°F)

Storage Humidity: < 80%RH

Operating Altitude: 2000 meters (7000ft) max

Battery: 9V Battery

Battery Life: Approx 80 hours

Battery Current: 8.3 mA DC approx

CE & ROHS/WEEE: Approved

Hazard Information (SDS): See www.brannan.co.uk for information

LCD Dimensions: 45 x 55mm

Product Weight: Packaged - 783g (incl. carry case)
Instrument - 725g (incl. battery)

Product Dimensions: Packaged - 290 x 175 x 86mm
Meter - 178 x 74 x 33mm
Sensor Head - 70mm diameter

Box Weight: 103g

Description	Barcode	Product No
CFM/CMM Anemometer-Thermometer	5 011405 134110	13/411/0

PDS 0117:10:R0



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