



# Product Data Sheet

## 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](http://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](http://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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