

TECHNICAL DATA

# Fluke 925 Vane Anemometer



## Key features

- Ability to measure wind speed in feet per minute or meters per second
- Data capture using one button and the ability to average multiple readings
- Min and Max alarm setting to alert the user when limits have been met
- Durable over mold housing to protect the unit from drops
- 1 M extension of sensor from display to ensure air flow is captured in hard to reach locations

## Product overview: Fluke 925 Vane Anemometer

The Fluke 925 is an economical and durable vane anemometer designed to measure wind speed, air flow and wind temperature conveniently. With a separate air flow sensor and display, the Fluke 925 provides the user the flexibility to measure air flow in a variety of locations. Vane anemometers are well suited to measure air flow in residential and commercial buildings as part of regular maintenance checks.

## Specifications: Fluke 925 Vane Anemometer

Wind speed measurement	Range	Resolution
m/s ft/m	0.40 to 25.00 m/s 80 to 4900 ft/m	0.01 m/s 1 ft/m
Air flow measurement	Range	Resolution

CMS (cubic meter/second)	0.01 to 99.99 m <sup>3</sup> /s	0.01
CFM (cubic foot/minute)	1 to 9999 ft <sup>3</sup> /m	1

Wind temperature measurement	Range	Resolution
Wind temperature	0°C to 50°C	0.1°C

Product specification	
Display	Dual-screen 4-digit (9999 points) LCD screen
Measurement unit	Wind speed: ft/m; m/s Air flow: CMS (m <sup>3</sup> /s) and CFM (ft <sup>3</sup> /m) (cubic foot/minute) Wind temperature: °C and °F
Data holding	Lock the displayed readings
Sensor	Wind speed/air flow sensor: conventional angular vane arm, lubricating ball bearing Wind temperature sensor: precision thermistor Minimum/maximum value storage, recording and viewing the minimum reading and maximum reading
Average reading storage	Single point (2 hours at most) or multiple points (8 readings at most)
Auto power-off	Enter the sleep mode after 20 minutes (can be disabled) to save power
Power supply	9V battery (high capacity alkaline battery)
Battery life	100 hours
Weight	363 g, including the battery and sensor
Dimensions	181 × 71 × 38 mm
Sensor head diameter	70 mm
Warranty period	1 year

## Ordering information



### **Fluke 925**

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Includes:

- Vane anemometer
  - Instruction guide
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**Authorised Distributor:**



46, Jalan SS 22/21, Damansara Jaya,  
47400 Petaling Jaya,  
Selangor Darul Ehsan, Malaysia.

*Email: [ampmech@ampmech.com](mailto:ampmech@ampmech.com)  
Website: [www.ampmech.com](http://www.ampmech.com)*

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