

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	0.40 to 25.00 m/s	0.01 m/s
ft/m	80 to 4900 ft/m	1 ft/m



Air flow measurement	Range	Resolution
CMS (cubic meter/second)	0.01 to 99.99 m3/s	0.01
CFM (cubic foot/minute)	1 to 9999 ft3/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 (m3/s) and CFM (ft3/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

Fluke 925 Vane Anemometer

Includes:

- Vane anemometer
- Instruction guide

FLUKE-925 ESP

Fluke 925 Vane Anemometer

Includes:

- Vane anemometer
- Instruction guide



Fluke. Keeping your world up and running.®

Fluke Corporation PO Box 9090, Everett, WA 98206 U.S.A.

For more information call:

In the U.S.A. (800) 443-5853 In Canada (800) 36-FLUKE From other countries +1 (425) 446-5500 www.fluke.com ©2024 Fluke Corporation. Specifications subject to change without notice. 09/2024

Modification of this document is not permitted without written permission from Fluke Corporation.