

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.



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

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	0.01 to		0.01	
(cubic meter/second)	99.99 m3/s			
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)		
Data holding		Wind temperature: °C and °F 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 read- ings at most)		
Auto power-off		Enter the sleep mode after 20 minutes (can be disabled) to save power		
Power supply		9V battery (hig	9V battery (high capacity alkaline battery)	
Battery life		100 hours		
Weight		363 g, including the battery and sensor		
Dimensions		181 × 71 × 38 mm		
			70 mm	