

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

.spec-table { border: 1px solid black; border-collapse: collapse; width: 100%; } .header-bg { background-color: #ffffff; color: #000 !important; font-weight: bold; text-align: left; } .gray-cell { background-color: #EFEFEF; } .spec-table th, .spec-table td { border-right: 1px solid black; } .spec-table th:last-child, .spec-table td:last-child { border-right: none; } .spec-column-25 { width: 25% } .spec-column-75 { width: 75%



}.spec-table { border: 1px solid black; border-collapse: collapse; width: 100%; } .header-bg { background-color: #4B4948; color:#ffffff; font-weight: bold; text-align: left; } .gray-cell { background-color: #EFEFEF; } .spec-table th, .spec-table td { border: none; padding: 5px; } .spec-table th, .spec-table td { border-right: 1px solid black; } .spec-table th:last-child, .spec-table td:last-child { border-right: none; } .spec-column-25 { width: 25% } .spec-column-75 { width: 75% }

General Specifications			
Display	Dual 4-digit (9999 count) LCD		
Operation temperature	32 °F to 122 °F (0 °C to 50 °C)		
Operating humidity	Max. 80 % RH		
Power supply	9 V baery (heavy-duty alkaline)		
Baery life	100 hours		
Dimensions Main instrument	181 mm x 71 mm x 38 mm (7.1 in x 2.8 in x 1.4 in)		
Weight	363 g (0.8 lb) including baery and sensor		
Warranty	One-year		

Measurement Accuracy

Function	Range	Resolution	Accuracy	
Air Velocity m/s (meters per sec)	0.40 to 10.00 m/s	0.01 m/s	±0.5 m/s	
	10.00 to 25.00 m/s		±0.75 m/s	
ft/min (feet per minute)	80 to 1965 ft/min	1 ft/min	±100 ft/min	
	1965 to 4900 ft/min		±150 ft/min	
Air Flow CMS (cubic meters per sec)	0.01 m to 99.99 m3/sec	0.01	0 to 9.999 m	
CFM (cubic feet per minute)	1 ft to 9999 ft3/min	1.0	0 to 9.999 ft	
Air Temperature °C (°F)	0 °C to 50 °C (32 to 122 °F)	0.1 °C/(°F)	± 0.8 °C (1.5 °F)	
Data hold	Freezes displayed reading			
Sensors	Air velocity/flow sensor: Conventional angled vane arms with low friction ball bearing			
Temperature sensor	Precision thermistor			
Sensor head diameter	70 mm			
MIN/MAX memory	Record and view minimum and maximum readings			
Average reading memory	Single point (up to 2 hours) or multi-point (up to 8 readings)			
Automatic power off	Sleep mode (with bypass) after 20 minutes to conserve energy			
Measurement Units Air velocity	ft/min (feet per minute); m/s (meters per second)			
Air flow	CMS (m3/sec) and CFM (ft3/min)			
Temperature	°C and °F			

Included Accessories: TMA10A Anemometer with remote vane and cord, deluxe hard plastic carrying case, baery (installed) and user manual

Optional Accessories: TM-SWA RS232 Cable and Software



t

• Record both channels simultaneously

t

• Store real-time results for further analysis

t

• Chart measurements for trends

t

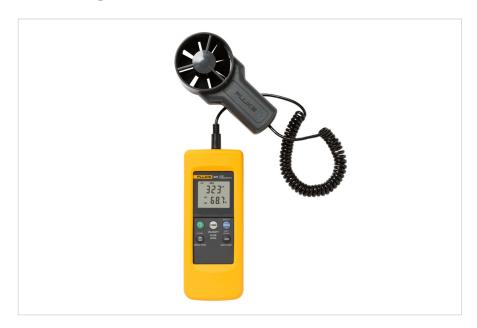
• View time stamp for event analysis

For complete specifications, please download the product manual on **beha-Amprobe.com**

All Beha-Amprobe tools, including the Beha-Amprobe TMA10A, are rigorously tested for safety, accuracy, reliability, and ruggedness in our state-of- the-art test lab. In addition, Beha-Amprobe products that measure electricity are listed by a 3rd party safety lab, either UL or CSA. This system assures that Beha-Amprobe products meet or exceed safety regulations and will perform in a tough, professional environment for many years to come.



Ordering information



Fluke 925

Fluke 925 Vane Anemometer

Includes:

- Vane anemometer
- Instruction guide



$\textbf{Fluke}. \ \textit{Keeping your world up and running.} \\ \textbf{@}$

Fluke Corporation

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

Fluke Australia

Unit 26, 7 Anella Ave Castle Hill, NSW 2154 Australia Phone: 61 2 8850-3333 www.fluke.com.au ©2025 Fluke Corporation. All rights reserved. Specifications subject to change without notice. 03/2025

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