



KANOMAX

The Ultimate Measurements

ISO9001 ISO14001



JQA2790



JQA-EM1628

Anemomaster Model 6812

Rotating Vane Digital Anemometer



Features

- High Accuracy: ± 1.0 % of reading
- 40 fpm of Ultra low speed sensitivity
- Store up to 10 unique duct sizes
- Min. and Max. Air Volume Capture
- Analog output and PC Comm. Option
- Rugged Metal Probe and Vane
- Protective Rubber Boot Option

Benefits

- Low cost - High Performance
- Long Battery Life
- Intuitive User Interface Design
- Industrial Grade Enclosure and Probe

Applications

- HVAC Ventilation and Balancing
- Laboratory Control
- IAQ Investigation
- Industrial Hygiene Quality Control



Rotating Vane Digital Anemometer Model 6812

Specifications

Model		Anemomaster Model 6812
Air Velocity	Probe AP275	40 to 7800 FPM (0.2 to 40 m/s)
	Probe AP100	60 to 6800 FPM (0.3 to 35 m/s)
	Accuracy	$\pm 1.0\%$ of Reading ± 1 digit
	Resolution	1 FPM or 0.01 m/s
Display		0.5 inch LCD, 4 digits with LED Backlight
Operating Temperature		Instrument: 32 to 125F (0 to 50C) Probe: -4 to 212F (-20 to 100C)
Power Supply		3 AA Alkaline Batteries
Operating Time (Battery)		Approximately 150 hours
Dimensions	Instrument	W 3.2 x D 1.5 x H 6.5 inches (8.2 x 3.8 x 16.5 cm)
	Probe AP275	2.75 inch diameter
	Probe AP100	1.00 inch diameter
Standard Accessories		1 x Rotating Vane Probe Head, your choice of AP275 or AP100 Extension Rod w/ Handle Grip, Flexible Rod 3 x AA 1.5V Alkaline Batteries, Operation Manual, Carrying Case
Optional Accessories		<ul style="list-style-type: none">• Protective Rubber Boot and Splash-Proof Seal• USB Communications• RS232 Communications• Analog 0 to 5 Volt output• Additional Probe AP100 or AP275• Extra extension and/or flexible Rods• Custom Cable Lengths

* For safe and trouble free operations, please read Operation Manual carefully before using Kanomax instruments.

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