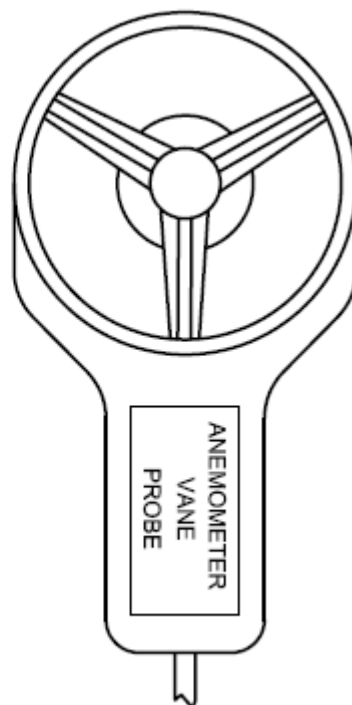
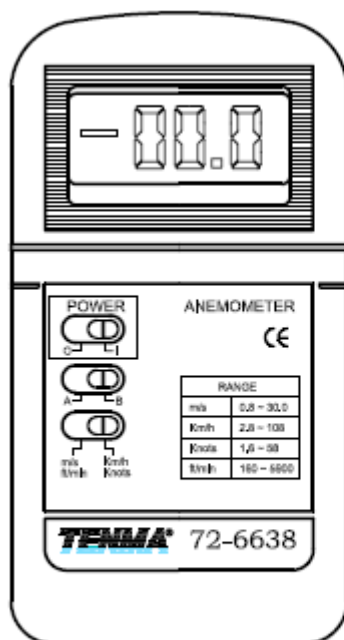


Vane Anemometer



Features:

- Pocket size, compact case
- Separate probe for easier measurement
- Strong, lightweight ABS case



Specifications:

Display	: 13 mm (0.5 Inches) LCD, 3 1/2 digits
Measurement	: m / s (meters per second) km / h (kilometres per hour) ft / min (feet per minute) knots (nautical miles per hour)
Sensor Structure	: Conventional twisted van arm and low friction ball bearing design
Sampling Time	: Approximately 0.4 seconds
Operating Temperature	: 0°C to 50°C (32°F to 122°F)
Operating Humidity	: Less than 80% R.H.
Power Supply	: DC 9 V 006p, MN1604 (PP3) battery or equivalent (heavy duty) battery not included
Power Current	: Approximately DC 6 mA
Dimensions	: Main instrument - 180 × 73 × 23 mm (4.3 × 2.9 × 1.4 inches) Sensor Head : Round, 72 mm diameter
Standard Accessories	: Sensor probe and instruction manual
Optical Accessories	: Carrying case (72-6617)

Vane Anemometer



Electrical Specifications (23°C ± 5°C)

Specifications tested under an environment RF field strength of less than 3 V / M and a frequency of less than 30 MHz

Measurement	Range	Resolution	Accuracy
Meters / Second	0.8 to 30 m / s	0.1 m / s	Full scale : ±(3% + 2 digits)
Kilometres / Hour	2.8 to 108 Km / h	0.1 km / h	
Knots	1.6 to 58 knots	0.1 knots	
Feet / Min (× 100)	160 to 5,900 ft / min	10 ft / min	

Part Number Table

Description	Part Number
Anemometer, Vane	72-6638

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