REEDINSTRUMENTS

Air Velocity Meter, Compact Series Model R1900





Specifications

Air Velocity (Anemometer) Type: Measuring Ranges:

Accuracy:

Resolution:

Temperature Measuring Range: Accuracy: Resolution:

General Specifications

Vane Diameter: Display: Backlit Display: Beaufort Scale: Data Hold: Maximum: Average: Sampling Rate: Overange Indicator: Auto Shut-off: Low Battery Indicator: Power Supply: Product Certifications: Operating Temperature: Storage Temperature: Operating Humidity Range: Dimensions:

Vane fpm: 78 to 5905 m/s: 0 to 30 km/h: 1.4 to 108 mph: 0.8 to 67 knots: 0.7 to 58 m/s: ±(5% rdg + 0.5) mph: ±(5% rdg + 10dgt) km/h: ±(5% rdg + 10dgt) km/h: ±(5% rdg + 15dgt) fpm: ±(5% rdg + 180dgt) fpm: 1 m/s, km/h, mph, knots: 0.1

TECHNICAL DATA

14 to 122°F (-10 to 50°C) ±4°F (2°C) 0.1°F∕°C

1.2" (30mm) 4-digit dual LCD Yes Yes (Digital Bargraph Indicator) Yes Yes Yes 2 times/second Yes Yes (after 5 minutes, off) Yes 3 "AAA" Batteries CE 32 to 122°F (O to 50°C) 14 to 140°F (-10 to 60°C) 10 to 80% 6.3 x 2 x 1.1" (160 x 50 x 28mm) 4.2oz (118g)

Features

- Measures fpm, m/s, kph, mph, knots and temperature
- Designed for one-handed operation
- Backlit dual LCD display
- Beaufort scale
- Max, average and data hold functions
- Low battery indicator and auto shut off
- Includes batteries

Model	Description
R1900	Air Velocity Meter, Compact Series
CA-52A	Soft Carrying Case

REED Instruments

Weight:

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