CENTER 332 HOT WIRE ANEMOMETER

FEATURES

- Air velocity measurement: m/s, km/hr, ft/min, MPH, Knots & build in temperature °C / °F, humidity %RH
- Air velocity compensation in atmospheric pressure
- Air flow measure: CMM, CFM
- Telescoping hot wire probe
- Fast response
- Large LCD display with backlight
- Min/Max/Avg & 2/3Vmax function
- With USB interface supply power
- Adjustable auto power off timer
- Data Hold function
- Battery Life indicator
- Tilt Stand

SPECIFICATIONS

Measurement Range:

Air Velocity: 0~30 m/s (0~6000ft/min) Air flow: 0~999900 m³/min (ft³/min) Temperature: -20°C~60°C (-4°F~140°F)

Humidity: 0~100%RH

Accuracy:

Air Velocity / Flow: ±3% reading ±1% F.S.

Temperature : ± 0.8 °C (± 1.5 °F)

Humidity: ±3.5%RH

Resolution:

 $0.01 \text{m/s} (1 \text{ ft/min}) \cdot 0.001 \text{ m}^3/\text{min} (\text{ft}^3/\text{min}) \cdot 0.1^{\circ}\text{C} \cdot 0.1^{\circ}\text{F} \cdot 0.1^{\circ}\text{RH}$

Sampling Rate: 2 time/sec

Telescopic Probe Length:
330 to 870 mm (4 sections)

Cable Length: 1890 mm

Max. Extension Length: 2220 mm

Power Source: 9V alkaline battery

Operation Condition: 0~50°C (< 80%RH)

■ Storage Condition: -10~60°C (< 70%RH)

Dimensions:

185(L) X 65(W) X 36(H) mm (meter only)

Weight: approx. 410g

Accessories:

Battery, Instruction Manual, Carry Case





 $^{{}^{\}star}\mathsf{The}\,\mathsf{specifications}\,\mathsf{and}\,\mathsf{other}\,\mathsf{information}\,\mathsf{inthis}\,\mathsf{catalogue}\,\mathsf{are}\,\mathsf{subject}\,\mathsf{to}\,\mathsf{change}\,\mathsf{without}\,\mathsf{\ prior}\,\mathsf{notice}.$

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