



PRODUCT DATASHEET

## **Cup Thermo-Anemometer**

Pocket size Air Velocity meter and Thermometer

With water resistant housing for outdoor use

## **Features:**

- Rotating cups provide accurate air velocity measurements
- Wide range air velocity measures m/s, ft/min, MPH, km/h, and knots
- Dual LCD digital display of Air Velocity and Temperature
- Record Max and Min values
- Datalogger stores up to 100 readings
- Water resistant housing
- Complete with four AAA batteries



Water resistant housing - idea for outdoor use



## Measurement Range Resolution **Basic Accuracy** 0.9 to 35.0 m/s 0.1 m/s $\pm (2\% + 0.2 \text{ m/s})$ km/h 2.5 to 126.0 km/h 0.1 km/h $\pm(2\% + 0.8 \text{ km/h})$ knots 1.4 to 68.0 knots 0.1 knots $\pm (2\% + 0.4 \text{ Knots})$ ft/min 144 to 6895 Ft/min 1 ft/min $\pm (2\% + 40 \text{ ft/min})$ MPH 0.1 MPH $\pm (2\% + 0.4 \text{ MPH})$ 1.6 to 78.2 MPH Temperature 32 to 122°F (0 to 50°C) 0.1°F/°C ±1.5°F (0.8°C)

## **Ordering Information:**

AN400 ......Cup Thermo-Anemometer

