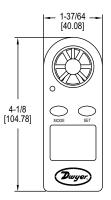
# **POCKET WIND METER** Measures Wind Speed and Temperature, Wide Range





The **Model MW-1 Pocket Wind Meter** measures wind speed and temperature via the integral vane and thermo-anemometer sensor. Users can view readings on the four-digit LCD with wind speed bar graph and select units for air velocity and temperature. The MW-1 also features automatic shut-off, detailed instruction manual, and protective plastic water resistant housing that floats.

## **BENEFITS/FEATURES**

- · User selectable units to fit any requirement
- · Auto shut-off to conserve battery life
- · Water resistant plastic housing floats

## APPLICATIONS

- Balancing applications
- Energy audits
- HVAC inspection

## MODEL CHART

- Model Description
- MW-1 Hand-held, mini-vane thermo-anemometer

## ACCESSORIES

Model Description

A-166 Replacement vane for MW-1

## SPECIFICATIONS

Air Velocity Range: 0 to 30 m/s, 0 to 5860 ft/min, 0 to 90 km/h, 0 to 65 mph, 0 to 55 knots. Temperature/Wind-Chill Ranges: 14 to 113°F (-10 to 45°C). Temperature Resolution: 0.36°F (0.2°C). Accuracy: Wind speed: ±5% of reading. Temperature: ±3.6°F (±2°C). Resolution: 0.1 m/s, 19 ft/min, 0.3 km/h, 0.2 mph, 0.2 knots. Sample Time: 1 reading per second. Water-Resistant: Up to 3' (1 m). Power Requirements: 3 V CR2032 or BR1225 lithium metal battery, installed functional, user replaceable. Auto-Off: 14 minutes after last key is pressed. Impeller: Plastic. replaceable.

**Case:** Plastic. **Display:** 2.32 x 2" (59 x 51 mm). **Weight:** 1.84 oz (52.1 g).

Compliance: CE.