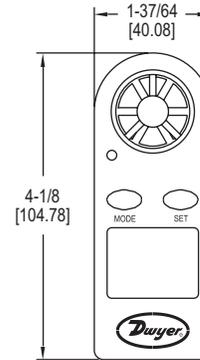


POCKET WIND METER

Measures Wind Speed and Temperature, Wide Range



Wind Meters

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.

FEATURES/BENEFITS

- 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

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).
Agency Approvals: CE.

ACCESSORIES	
Model	Description
A-166	Replacement vane for MW-1