PORTABLE WIND METER

The Portable Series Wind Meter is used to indicate wind speed and is ideal for yachtsmen, outdoors-men, and farmers. By holding the meter at eye level with the back of the unit to the wind, the white ball in the tube indicates wind speed. The meter has two scales for maximum accuracy.

FEATURES/BENEFITS
• Direct reading requires no calculations
• Dual scales to fit any requirement

APPLICATIONS
• Fishing, hunting, golf

MODEL MW-1

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.

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

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.

MODEL CHART

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<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Price</th>
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<tbody>
<tr>
<td>MW-1</td>
<td>Hand-held, mini-vane thermo-anemometer</td>
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ACCESSORIES

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<tr>
<td>A-166</td>
<td>Replacement vane for MW-1</td>
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