Dwyer

ENYECONTROLS ®

SERIES WIND METER
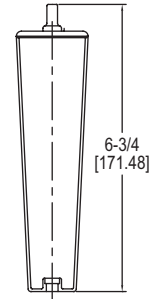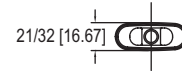
PORTABLE WIND METER

21/32 [16.67]

6-3/4
[171.48]

**Hold this way
for low scale reading**

**For high scale reading,
finger covers hole**

Dimensions: 5/8˝ W X 6-3/4˝ H X 17/32˝ D

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.

BENEFITS/FEATURES
• Direct reading requires no calculations
• Dual scales to fit any requirement
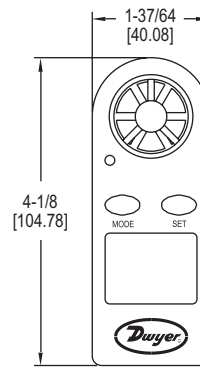
APPLICATIONS
• Fishing, hunting, golf

MODEL CHART	
Model	**Scale**
Wind Meter-MPH	mph
Wind Meter-KNOT	knots
Wind Meter-KPH	kph
Wind Meter-MPS	mps

ACCESSORIES	
Model	**Description**
A-376	Replacement floats for windmeter, tube of 3

MODEL MW-1

CE

POCKET WIND METER
Measures Wind Speed and Temperature, Wide Range

1-37/64
[40.08]

4-1/8
[104.78]

MODE   SET

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).
Agency Approvals: CE.