



# Kestrel 2000 Wind Meter with Temperature

## Product Images



## Short Description

A pocket sized anemometer with temp & wind chill. A must for those outdoor activities in cold air.

## Description

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**When you need to know just how cold and windy it really is, the Kestrel 2000 Pocket Wind & Temperature Meter is your reality check.**

Thanks to the patented external temperature sensor and waterproof construction, the Kestrel 2000 weather meter can take accurate water and snow temperature readings, and since it is isolated from the case, you can be sure that the temperature reading is accurate and not influenced by your hand warming the unit.

Convenient and reliable, the Kestrel 2000 is the perfect tool for kite surfers, sailors and other outdoor enthusiasts. It is also ideal for farming & agriculture.

### **Kestrel 2000 Anemometer and Temperature Meter Key Features**

- Rugged, simple and accurate wind speed and temperature meter
- Measures air, water & snow temperature
- Calculates wind chill
- Current/minimum/maximum/average wind reading
- Data hold feature, clock and backlit display for night use.
- High contrast, sunlight readable monochrome LCD display
- Patented External Isolated Temperature Sensor
- 3-button control
- Drop-Tested to US Military Specification MIL-STD-810G
- Waterproof to IP67 (3ft/1m underwater for 30 minutes)
- Floats if dropped in water.

# Additional Information

Country of Manufacture	United States
Brand	Kestrel
Explanation	<p>Kestrel Weather &amp; Environmental Meters are designed &amp; manufactured in the USA and are backed by Kestrel's 5-year warranty. Innovatively designed for stability and accuracy in abrupt condition changes. Rugged and durable, Kestrels are drop tested, waterproof and float if dropped in water.</p> <p>The wind speed displayed is a 3 second rolling average. This allows the unit to provide a value that is more representative of the typical, ambient conditions rather than peak speeds for instantaneous blasts of air.</p> <p>The Kestrel 2000 wind meter can easily be switched between mph, km/h, ft/min, m/s, knots and Beaufort Scale.</p> <p>All Kestrel models can be fitted to a portable rotating wind vane mount and tripod, to create a very portable and accurate weather station.</p> <p><b>Patented Impeller</b> Every Kestrel Meter features a large, 1" impeller mounted on a sapphire jewel bearing, which means it starts rotating with the slightest puff of air. For superior accuracy, the impeller housing can rotate in the unit. The patented impeller is user-replaceable by simply pushing it out with your thumbs, which means it can easily be replaced if it is damaged or worn. The measurements from the wind impeller are taken magnetically. The impeller is not glued or attached to the unit. Because every new impeller is calibrated in the wind tunnel at the USA factory, if your application demands regular calibration, simply pop in a new impeller and the Kestrel Wind Meter is restored to like-new factory calibration standards.</p>
Contents	<p>Kestrel 2000 Pocket Wind Meter with Temperature Protective Hard Slip-on Cover</p> <p>Lanyard</p> <p>Battery - 1 x CR2032</p> <p>Certificate of Conformity</p> <p>Instructions</p>
Ideal For	Professional, Education, Amateur, Interested
Dimensions	Unit: 122 x 42 x 18 mm, Case: 122 x 48 x 28 mm
Batteries	CR2032 included - Average life, 300 hours of use

# Additional Options

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<b>Add Optional Vane Mount</b>	Vane Mount for 1000, 2000 and 3000 Series
<b>Add Optional Belt Carry Pouch</b>	Kestrel Protective Carry Pouch