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Kestrel 2500 - Wind Speed, Temperature, Pressure

Product Images



Short Description

A conveniently sized pocket anemometer with barometer, altimeter, temp & wind chill.

The Kestrel 2500 takes the great features of the Kestrel 2000 and adds in a pressure sensor. A threehour pressure trend indicator helps you predict fish and wildlife activity and know when the weather's going to turn nasty.

Thanks to the patented external temperature sensor and waterproof construction, the Kestrel 2500 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. Forget speculating; know exactly what the conditions are with the Kestrel 2500.

The Kestrel 2500 is the perfect tool for sailing & boating, fishing and hunting. It is also ideal for farming & agriculture.

Kestrel 2500 Key Features

- Rugged, simple and accurate wind speed, temperature, and pressure meter
- Calculates altitude, barometric pressure, pressure trends, wind chill, and more
- Measures air, water & snow temperature
- Data hold feature, clock and backlit display for night use.
- Current/minimum/maximum/average wind reading
- Patented External Isolated Temperature Sensor
- High contrast, sunlight readable monochrome LCD display
- 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
	Kestrel Weather & Environmental Meters are designed & 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. 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. The Kestrel 2500 weather meter can easily be switched between mph, km/h, ft/min, m/s, knots and Beaufort Scale.
Explanation	All Kestrel models can be fitted to a portable rotating wind vane mount and tripod, to create a very portable and accurate weather station.
	Patented Impeller: 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.
Contents	Kestrel 2500 Pocket Weather Meter Protective Hard Slip-on Cover Lanyard Battery - 1 x CR2032 Kestrel Certificate of Conformity Instructions
Ideal For	Professional, Education, Amateur, Interested
Dimensions	Unit: 122 x 42 x 18 mm, Case: 122 x 48 x 28 mm
Batteries	
Datteries	CR2032 included - Average life, 300 hours of use

Add Optional Vane Mount

Add Optional Belt Carry Pouch

Vane Mount for 1000, 2000 and 3000 Series

Kestrel Protective Carry Pouch