



**Item P23-0100**

**Kestrel 5200 Professional Environmental Meter**

The Kestrel 5200 Pocket Weather Meter is a professional meter with the intended markets of construction, pouring concrete, and balancing HVAC systems. It gives quick calculations for your job with integrated specialty calculations. With the new LINK technology, you can get readings right to your smartphone up to 100 feet away.

The Kestrel Meter 5200 Weather Meter measures/features:

- Evaporation Rate
- Delta T
- Air density
- Relative air density (RAD)
- Altitude
- Pressure trend
- Barometric pressure
- Wet bulb temperature
- Relative humidity in %
- Heat stress index
- Dewpoint
- Density altitude
- Wind chill
- Air, water, and snow temperature °F or °C
- Current, average, and maximum air velocity
- Waterproof (sealed to IP67 standards) and floats
- Time and date
- Easy- to-read backlit display
- Data Logger (automatic and manual)
- Customizable data storage - 2900 data points
- Minimum, Maximum and Average values
- Multi-Function 3-line display
- Humidity sensor can be recalibrated in the field with Kestrel's Relative Humidity Calibration Kit.
- Exterior temperature, humidity, and pressure sensors for fast and accurate readings
- Customize screens to display user-selected measurements
- Graph and recall trends
- User-replaceable impeller
- Flip-top impeller cover allows use of other functions while protecting the impeller
- Data charting
- Upload to a computer (with optional interface) Mac or PC
- Works with Android and iPhone Apps!
- Five languages (English, French, Spanish, German, and Italian)
- Rugged (drop tested to MIL-STD-810G standards), waterproof (sealed to IP67 standards) and floats.
- US Patent Nos. 5,783,753 and 5,939,645 and 6,257,074
- Made in the USA

Item	Description	Attributes
23-0100	0852LHVG Kestrel Professional Environmental Meter w/ Link	
23-0101	0852HVG Kestrel Professional Environmental Meter	