

# Kestrel® 4300

## Construction Weather Tracker

For years construction professionals have been using Kestrel Meters to monitor the weather on the job site. Now NK has partnered with industry experts to develop a customized Kestrel instrument for construction professionals who place concrete. The new Kestrel 4300 Construction Weather Tracker measures and displays evaporation rate — the user simply enters the concrete temperature (obtained via an IR or probe thermometer\*) and the evaporation rate is instantly displayed.

Many construction applications require documentation of conditions, which is quick and easy with the Kestrel Interface and accompanying software. Use the 4300's 1800 data-point log to document that work was done during the appropriate conditions, then upload the data to a PC with the Kestrel Interface. The Kestrel Communicator software makes long-term storage, in-depth analysis and detailed charting of stored data a breeze.

### Measures

- Wind Speed
- Temperature
- Wind Chill
- Relative Humidity
- Heat Stress Index
- Dewpoint Temp
- Wet Bulb Temp
- Evaporation Rate
- Barometric Pressure
- Altitude
- Density Altitude

### Features

- Flip-Open Impeller Cover
- Large Three-Line Graphical Display
- Backlight
- Wide Operating Range
- High Accuracy
- Patented Impeller and Sensor Technology
- No-Tools User-Replaceable Impeller
- Quick-Response External Temperature Sensor

- Temperature-Corrected Humidity Sensor
- Minimum & Maximum Values
- Convenient Averaging Function
- Clock & Calendar
- Customizable Automatic & Manual Data Logger - 1800 Points
- Onscreen Data Charting
- Data Upload (with Optional Interface)
- Five Languages - English, French, Spanish, German & Italian
- Waterproof & Floats
- Rugged, Drop-Tested
- Made in the USA
- 5-Year Warranty

### Includes

- Soft Carry Pouch
- Neck Lanyard
- Batteries – 2 AAA
- Kestrel Certificate of Conformity



actual size



Part 0843