

# WINDMATE WIND & WEATHER INSTRUMENTS From SPEEDTECH



A new line of wind/weather meters, introducing digital wind direction, cross wind, and head/tail wind readings

## WINDMATE WM-300

Wind Speed, Wind Direction, Temperature, Wind Chill, Relative Humidity, Wet Bulb, Dewpoint, Delta T and more - the ultimate wind meter for forestry, agriculture, first responders and other professionals



Tripod Fitting

### Features:

- Current wind speed.
- Average wind speed (5, 10, 13 seconds)
- Maximum wind speed
- Mph, Knots, Km/h, BF, ft/min, m/s
- Tripod fitting
- Fits wind tunnel accessory
- Case built to military specification
- Replaceable Lithium battery, CR2032
- Wind vane assures you are on wind's axis
- Wind speed accuracy +/- 3% from .8-89mph
- Wind speed range to 135mph
- Size 5.5" x 1.75" x .75" closed
- Weight 3.2oz with battery
- Auto shutdown
- Digital wind direction in degrees and compass points
- Cross and head/tail wind readings
- Temperature in F or C
- Windchill
- Backlight
- Digital compass accuracy +/- 2°
- Temp accuracy +/- 1.8° F
- Relative Humidity (self calibrating sensor)
- Wet Bulb
- Dewpoint • Delta T
- AccuWeather.com patented Comfort Index
- Jackknife case allows most accurate temp & RH readings
- RH accuracy +/- 3%
- Wet Bulb, Dewpoint accuracy +/- 3.6° F

Humidity sensor does **NOT** require calibration !

The Relative Humidity sensor **NEVER** has to be re-calibrated.....  
Heat Index is replaced by **COMFORT INDEX**, a more sophisticated calculation that includes the effect of sun intensity and wind, as well as temperature and relative humidity.....

**WindMate 200 & WindMate 300** The **only** wind meters with wind vane, digital wind direction plus cross wind, head/tail wind readings. Digital directions shown in degrees and compass points.



Wind Tunnel accessory for increased accuracy



2 YEAR WARRANTY