

# SPEEDTECH WINDMETERS COMPARISON

FEATURES & SPECIFICATIONS User selected English or Metric units for all functions	SM-18	SM-28	WM100	WM200	WM300	WM350*
Current & Max windspeed <sup>1</sup> Mph, km/h, kt, ft/min, m/s, BF	•	•	•	•	•	•
Average windspeed	5,10,13 secs	10 sec	5,10,13 secs	10 sec	10 sec	10 sec
Temperature & windchill <sup>2</sup>	•	•		•	•	•
Time • Date • Alarm						•
Wind Vane			•	•	•	•
Digital compass <sup>3</sup> /wind direction				•	•	•
Cross wind, head/tail wind				•	•	•
Relative humidity <sup>4</sup>		•			•	•
Relative humidity, no calibration needed <sup>4</sup>					•	•
Wet Bulb, Dewpoint <sup>5</sup>					•	•
Dewpoint <sup>5</sup> , Heat Index <sup>9</sup>		•				
Delta T					•	•
Accuweather.com <sup>®</sup> Comfort Index <sup>™</sup>					•	•
Barometer <sup>6</sup> with 48-hr graph & hr-by-hr history						•
Barometer <sup>6</sup> with 16-hr graph		•				•
Altitude <sup>7</sup>		•				•
Density Altitude <sup>8</sup>						•
EL Light				•	•	•
Auto Shutoff (after 5 mins) · Tripod Fitting	•	•	•	•	•	•
Disable Auto Shutoff						•
CR 2032 Lithium battery	•	•	•	•	•	•
One-Year Warranty	•	•				
Two-Year Warranty			•	•	•	•

<sup>1</sup> Windspeed accuracy +/- 3% from .8-89mph. Windspeed **ranges** are higher than specifications

<sup>2</sup> Temperature/windchill accuracy +/- 1.8°F

<sup>3</sup> Digital compass accuracy +/- 2°

<sup>4</sup> RH accuracy +/- 3%

<sup>5</sup> Wet Bulb, Dewpoint accuracy +/- 3.6°F

<sup>6</sup> Barometer accuracy +/- .05 inHg

<sup>7</sup> Altitude accuracy +/- 50 Ft

<sup>8</sup> Density Altitude accuracy +/- 246 Ft

<sup>9</sup> Heat Index accuracy +/- 4°F

\* WM350 has 48-hr graph & hour-by-hour history for all functions