WEATHER STATIONS – WINDMETERS

WIRELESS VANTAGE PRO2 WEATHER STATION

Uses frequency hopping spread spectrum radio technology to transmit data wirelessly up to 1000’ (300 m). Console/receiver, integrated sensor suite, and mounting hardware. Integrated sensor suite includes rain collector, temperature and humidity sensors, anemometer, 40’ (12 m) anemometer cable, and solar panel. Sensor suite is solar powered. AC-power adapter included for console, or use with three C batteries (not included). Wireless range is up to 1000’ outdoors, line of sight. Typical range through walls 200’ to 400’. Add wireless repeaters for distances up to 1.7 miles. Not available in EU (Europe).

Replacement Anemometer for Vantage Pro2 & Pro Mounting Tripod ....................................................P/N 13-04569 ..........

$29.75

SKYWATCH WINDOO 1 OMNI DIRECTIONAL WEATHER STATION

SKYWATCH® Windoo 1 is an anemometer-thermometer for your smartphone. It measures and indicates the following information. Windspeed. Temperature – Wind chill factor. Measured data can be stored and shared on facebook, twitter or windoo.ch Materials: housing: anodized aluminium, protective case: carbon. Wind: Units: km/h, mph, m/s, fps and knots. Resolution: 0.1 unit, Accuracy: ± 2%, Measuring range: from 0 to 150 km/h. Temperature: Units: °C and °F, Resolution: 0.1 unit, Accuracy: ± 0.3 °C, Measuring range: from -25 °C to +60 °C.

P/N 13-16357 ................. $69.95

SKYWATCH WINDOO 2 OMNI DIRECTIONAL WEATHER STATION

SKYWATCH® Windoo 2 is a measuring instrument for your smartphone. It indicates the following information. Windspeed. Temperature – Wind chill factor. Humidity – Dew point. Measured data can be stored and shared on facebook, twitter or windoo.ch. Materials: housing: anodized aluminium, protective case: carbon. Wind: Units: km/h, mph, m/s, fps and knots. Resolution: 0.1 unit, Accuracy: ± 2%, Measuring range: from 0 to 150 km/h. Temperature: Units: °C and °F, Resolution: 0.1 unit, Accuracy: ± 0.3 °C, Measuring range: from -25 °C to +60 °C. Humidity: Units: %RH, Resolution: 0.1 unit, Accuracy: ± 4.5 %RH, Measuring range: from 0 to 100 %RH.

P/N 13-16358 ................. $94.95

SKYWATCH WINDOO 3 OMNI DIRECTIONAL WEATHER STATION

SKYWATCH® Windoo 3 is a weather station for your smartphone. It measures and indicates the following information. Windspeed. Temperature – Wind chill factor. Humidity – Dew point. Pressure. Measured data can be stored and shared on facebook, twitter or windoo.ch. Materials: housing: anodized aluminium, protective case: carbon. Wind: Units: km/h, mph, m/s, fps and knots. Resolution: 0.1 unit, Accuracy: ± 2%, Measuring range: from 0 to 150 km/h. Temperature: Units: °C and °F, Resolution: 0.1 unit, Accuracy: ± 0.3 °C, Measuring range: from -25 °C to +60 °C. Humidity: Units: %RH, Resolution: 0.1 unit, Accuracy: ± 4.5 %RH, Measuring range: from 0 to 100 %RH. Pressure: Units: hPa, mbar, inHg. Resolution: 0.1 unit, Accuracy: ± 0.2 hPa, Measuring range: from 300 to 1100 hPa.

P/N 13-16359 ................ $114.95

WEATHER FLOW WIND METER

The WeatherFlow Wind Meter is an anemometer that fits in your pocket. It’s the first hardware product we have created for the general wind- and weather-addicted community. It’s compatible with iPhone, iPad, iPod, and all major Android (coming soon) devices. And you are going to love it. It’s operating range extends from the smallest puff (2 mph) to well over hurricane force winds (125 mph).

P/N 13-14788 ................ $34.95

VAAVUD MJOLNIR SMARTPHONE WINDMETER

The VaaVud Wind Meter turns your smartphone into a high-tech meteorological tool. Takes accurate wind readings, at wind speeds from 2 – 20 m/s (Up to 24 m/s on iPhone 5S and up to 48 m/s on some Android phones), with a precision of +/- 4%. It comes with a practical neoprene bag so you can take it with you anywhere. Works with the following devices: iPhone 5S, 5C, 5, 4S – iPad 2, 3rd and 4th generation mini and Air – Samsung Galaxy S4, S3, HTC One, Google Nexus 5 and many more. Wind Speed: 2 – 20 m/s, +/- 4% precision. Wind Direction: No. Omnidirectional: Yes. Technology: Magnets (electronicless). Construction Quality: Super Rugged. Dimensions: 20x112x59 mm.

P/N 13-17540 ................ $29.75

WEATHERHAWK MYMET WIND METER

myMET is a handheld device that reacts almost instantly to changes in wind and air temperature. This instrument is a new concept in handheld wind meters in that it can display data on an integral LCD, and on a Smartphone or tablet. iOS and Android Apps are available for free with purchase of the device. They display the measurements for wind speed, air temperature and wind chill, with the added display device supplied data for location, direction and altitude. Data can be connected to a site image, from the smart device, and transmitted by email or text. Requires iPhone 4S/IPad2 or newer: OR Android device with 4.3 OS or newer.

Features:
- Displays data on Smartphone or tablet.
- Apps are free.
- Handheld device.
- Reacts almost instantly to changes in the wind and air temperature.
- Displays wind speed, air temperature and wind chill measurements.
- Displays location, direction, and altitude.
- Transmits data by email or text.

Windmeter Kit w/ Wind Valve .......................P/N 13-15920 ........... $155.99

Windmeter .............................................P/N 13-15917 ........... $95.96

Wind Valve Only .......................................P/N 13-15918 ........... $10.99

Case Only .............................................P/N 13-15919 ........... $15.19

WEATHERHAWK MYMET SPORT WIND METER

Compact & Convenient!! Weather info in the Palm of Your Hand. Windspeed & Direction Altitude & Location Image with Embedded Data Easy to Use Free App.

P/N 15-18038 ......................... $34.99

AVIATION WEATHERVANES

The weathervanes are made of 14 gauge steel and come with a one year warranty on the finish and a lifetime warranty on all workmanship. Dimension: 17-3/4” x 6-1/2”. Weatherhavanes are shipped standard with a 60” garden stake. Weatherhavanes may also be ordered with a different stand as a special order only. No additional charge will apply. The different stands that are available are: 15” Roof Mount, 15” Deck Mount, or a 15” Post Mount.

<table>
<thead>
<tr>
<th>Description</th>
<th>Part No.</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tri Motor Garden Weathervane</td>
<td>13-9914</td>
<td>$60.75</td>
</tr>
<tr>
<td>Cessna Deck Weathervane</td>
<td>13-9813</td>
<td>$60.75</td>
</tr>
<tr>
<td>B-17 Garden Weathervane</td>
<td>13-9721</td>
<td>$60.75</td>
</tr>
<tr>
<td>Cessna Roof Weathervane</td>
<td>13-9812</td>
<td>$60.75</td>
</tr>
<tr>
<td>Cessna Garage Weathervane</td>
<td>13-9811</td>
<td>$60.75</td>
</tr>
<tr>
<td>15” Roof Weathervane</td>
<td>13-9810</td>
<td>$60.75</td>
</tr>
<tr>
<td>15” Deck Weathervane</td>
<td>13-9809</td>
<td>$60.75</td>
</tr>
<tr>
<td>15” Post Weathervane</td>
<td>13-9808</td>
<td>$60.75</td>
</tr>
<tr>
<td>Bi-Plane Garden Weathervane</td>
<td>13-9722</td>
<td>$60.75</td>
</tr>
<tr>
<td>Bi-Plane Roof Weathervane</td>
<td>13-9721</td>
<td>$60.75</td>
</tr>
<tr>
<td>Bi-Plane Deck Weathervane</td>
<td>13-9719</td>
<td>$60.75</td>
</tr>
<tr>
<td>Bi-Plane Post Weathervane</td>
<td>13-9718</td>
<td>$60.75</td>
</tr>
</tbody>
</table>

www.aircraftspruce.com