



## S-WCE-M003

### Adaptor for R.M. Young Wind Monitor for Wind/Alpine

The S-WCE-M003 adaptor connects the R.M. Young Wind Monitor Sensor (model 05103) with Onset's line of research-grade weather stations, including the RX3000, U30-NRC, H21, and H22 systems.

RM Young Model Number  
Application & Key Specs

05103 Wind Monitor  
Rugged sensor rated to 224 mph; 0.6 mph accuracy; 2.2 mph starting threshold.



#### Key Advantages:

- Connects the R.M. Young Wind Monitor Sensor (model 05103) with Onset's line of research-grade weather stations

## HOBO S-WCE-M003 Specifications

**Cable from adapter housing that plugs into logger:** 3m (9.8 ft)

**Adapter housing dimensions:** 19.6 cm(7.7 in) long, 2.7 cm (1.05 in) diameter

**Cable from adapter housing for connecting to screw terminal in the RM Young sensor junction box:** 46 cm (18 in)

**Wind speed range:** 0 to 52 m/s (0 to 116 mph)

**Wind speed accuracy (adapter only):** 0.20 m/s (0.46 mph)

**Wind direction range:** 0 to 355 degrees

**Wind speed resolution:** 0.20 m/s (0.46 mph)

**Wind direction accuracy (adapter only):** 1.4 degrees

**Wind direction resolution:** 1.4 degrees

## Contact Us

Sales (8am to 5pm ET, Monday through Friday)

▶ Email [sales@onsetcomp.com](mailto:sales@onsetcomp.com)

▶ Call 1-508-759-9500

▶ In U.S. toll free 1-800-564-4377

▶ Fax 1-508-759-9100

Technical Support (8am to 6pm ET, Monday through Friday)

▶ Contact Product Support [www.onsetcomp.com/support/contact](http://www.onsetcomp.com/support/contact)

▶ Call 1-508-759-9500

▶ In U.S. toll free 1-877-564-4377

Onset Computer Corporation

470 MacArthur Boulevard

Bourne, MA 02532