Wind Monitor -Wind Speed and **Direction Sensors**

Replacement Parts for **Model WS-05103**

The Model WS-05103 series Wind Monitors are professional quality sensors suitable for a wide range of wind measurements.

Originally developed for ocean buoy use, these sensors are rugged and corrosion resistant.

Materials used have been carefully selected to maximise the accuracy and long life of the sensors. The main housing, nose cone, propeller and other internal parts are injection moulded U.V. stabilised plastic. Precision stainless steel bearings are used throughout. The bearings have light contacting Teflon seals and are filled with a low torque, wide temperature range grease to help exclude contamination and moisture.



ORDERING INFORMATION: Part Number Description

WS-05159 Nose Cone and Propeller shaft

assembly (complete). Comes with flange bearings, nose cone, shaft, 6 pole magnet and shaft collar,

O-ring and propeller nut.

WS-08234 18cm x 30cm pitch black polypropylene propeller.

WS-05167C Flanged propeller nut - included in nose cone assembly but available as

a separate item if required.

WS-05161A 6 pole magnet and shaft collar included in nose cone assembly but

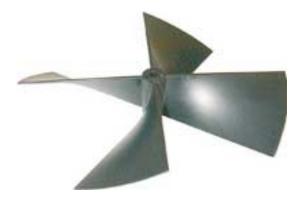
available as a separate item if

required.

Please contact your supplier for details of other replacement parts as required.



WS-05159 - Complete nose cone and propeller shaft assembly including O-ring



WS-08234 - Propeller

