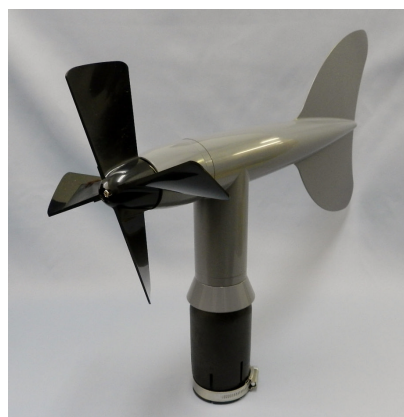


# Wind Monitor *FTJ500*

## Features

- High performance wind sensor
- Wide range of wind measuring applications
- Easy to set up
- No power required

The FTJ500 Wind Monitor is a high quality wind speed and direction sensor. This sensor is suited for a wide range of wind measuring applications, with durability and accuracy. Its compact and light weight construction makes it easy to set up.



## Specifications

Wind Monitor FTJ500	
Threshold Sensitivity	0.8 m/s
Signal Output	Wind speed: AC sine wave signal 0.1 m/s per Hz. Wind direction: Precision conductive potentiometer, 10K ohm resistance
Accuracy	Wind speed: $\pm 0.3$ m/s (<10m/s), $\pm 3\%$ (>10m/s) Wind direction: $\pm 3$ degrees
Dimensions	Overall height: 395 mm Overall length: 500 mm Propeller: 180 mm
Weight · Material	1.5kg · UV stabilized Plastic
Mounting	60-62 mm diameter
Accessory	5m of signal cable