

# WIND MEASURING TECHNOLOGY

## Geovane

#### Part number: 4.3190.00.900

The combination of Thies CLIMA First Class wind vanes and the advanced Geovane from Kintech Engineering sets new standards in wind direction measurement. While the wind vanes provide precise data with an accuracy of up to 1°, the Geovane enables fully automatic correction of the measurement data to the geographic north point using GPS and sun position sensors.

Ideally suited for applications such as site surveys and meteorological research.



# **Specification**

### Part number: 4.3190.00.900

Tare manifest. 4.5270.001,700	
Wind direction	
Measuring range	0 380 °
Resolution	0.06° RS-485 0.11° Analog voltage outputs 0.06 0.16° Frequency output
Accuracy	1°
Miscellaneous	
Electrical input	0 30 V
Operating voltage	
Electronic	6 12 V DC
General	
Ambient temp.	-25 +85 °C
Mounting	Onto mast tube Ø34mm
Protection	IP 67
Measuring time	1, 5, 10, 30, 60 seconds
Weight	0,815 kg

## **Versions**



No other versions of this product are available. **Accessories** 

No accessories are available for this product.