

PRECIPITATION 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

<b>Part number: 4.3190.00.900</b>	
<b>Wind direction</b>	
Measuring range	0 ... 380 °
Resolution	0.06° RS-485 0.11° Analog voltage outputs 0.06... 0.16° Frequency output
Accuracy	1°
<b>Miscellaneous</b>	
Electrical input	0 ... 30 V
<b>Operating voltage</b>	
Electronic	6 ... 12 V DC
<b>General</b>	
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.