

WIND

Wind Direction Transmitter

Part number: 4.3140.51.010

Measuring transmitter for the measurement of the horizontal wind direction. The measuring values are transmitted as ohmic resistance-signals. The wind direction is detected by a wind vane, and is then transmitted to a potentiometer.

The outer parts of the instrument are made of corrosion - resistant materials (plastic). Labyrinth gaskets protect the parts inside the instrument.



Specification

Part number: 4.3140.51.010

Wind direction	
Measuring range	10 ... 350 ° (20 ° dead-zone in north)
Starting value	1 m/s
Data output analog	
Type	Potentiometer 1 K (±3 %)
Output load	1.5 W; max. 1 mA
General	
Ambient temp.	-25 ... +60 °C, ice-free
Electr. connection	3 m cable
Protection	IP 54
Dimension	Ø 330 x 210 mm
Weight	0.3 kg

Versions

No other versions of this product are available.

Accessories

No accessories are available for this product.

