

# **WIND** Wind Direction Transmitter Compact

## Part number: 4.3129.60.x01

Measuring transmitter for the measurement of the horizontal wind direction with serial output signal. The wind vane consists of fibre-glass reinforced, the housing is made of anodised aluminium and plastic.

The instrument has a threaded pin PG 21 with 2 nuts for mounting.



## Specification

Part number: 4.3129.60.x01			
Wind direction			
Measuring range	0 360 °		
Resolution	0.35 °		
Accuracy	±1°		
Data output digital			
Output type	10-bit serial synchron		
Operating voltage			
Electronic	3.3 30 V DC		
Current consumption	< 1 mA		
Heating	24 V AC/DC, max 20 W		
General			
Ambient temp.	-50 +70 °C		
Protection	IP 55		

## Versions

## As per 4.3129.60.x01, but:

### Product number 4.3129.60.701

General		
Electr. connection	7 - pol plug	
Dimension	Ø 330 x 270 mm	







#### Contact Benchmark Monitoring for more information:

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information:

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0.4 kg

## Product number 4.3129.60.001

General		
Electr. connection	12 m cable LiYCY	
	6 x 0.25 mm <sup>2</sup>	
Dimension	Ø 330 x 220 mm	
Weight	1.1 kg	

## Accessories

Product	Product name	Brief description		
	Traverse compact for wall mounting 4.3171.2x.000	For storefront mounting of a measuring value transmitter.		
		General		
		Material	Aluminium	
	Traverse for Wind Transmitters Compact 4.3171.3x.000	For mounting the wind transmitter and wind direction transmitter jointly onto a mast.		
現		Material		
		Traverse	aluminium (AlMgSi0.5)	
		Gripping clamb	stainless steel	
		General		
		Sensor distance horizontal	0.8 m	
		Weight	0.35 kg	
		Fixing boring	hole Ø 29 mm	
	Traverse short for Wind Transmitters Compact 4.3171.4x.000	For mounting one wind transmit	ter or wind direction transmitter at a mast.	
		Material		
		Traverse	aluminium (AlMgSi0.5)	
		Gripping clamb	stainless steel	
		General		
		Sensor distance horizontal	0.4 m	
		Weight	0.3 kg	
		Fixing boring	hole Ø 29 mm	



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	Holder compact 506347	The holder serves for the carrier or mast.	e mounting of a wind transmitter, Compact-type, onto an instrument
		General	
		Mounting	for mast tubes Ø 35 50 mm
		Material	stainless steel (V2A)
		Dimension	80 x 150 mm
		Weight	0.35 kg
		Fixing boring	hole Ø 32.5 mm



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