

Professional Line	INDUSTRY
Identification number.:	00.14577.100000 Wind speed 0 ... 20 mA output 00.14577.100040 Wind speed 4 ... 20 mA output 00.14577.100180 Wind speed 0 ... 10 VDC output = 0 ... 50 m / s
Measuring ranges:	0.7 ... 50 m / s
Accuracy:	<± 2% FS
Resolution:	<0.02 m / s
Starting value:	<0.7 m / s
Exit:	max. load 600 Ω · 0 (4) ... 20 mA = 0 ... 50 m / s
Areas of application:	Temperatures -30 ... + 70 ° C heated · Speeds 0 ... 60 m / s
Supply voltage:	24 (20 ... 28) VDC · max. 800 mA · heating · electronically controlled · 18 W
Measuring elements:	Plastic · Wind direction: Blade wind vane - dimensionally stable · Wind speed: 3-armed cup star - unbreakable
Measuring principle:	Hall sensor array
Dimensions:	Wind speed: cup star Ø 95 mm - H 230 mm
Casing:	Aluminum · anodized · IP 55 · Ø 32 mm · drill hole Ø 30 mm for truss mounting
Weight:	approx. 0.25 kg
Included:	Cable · 12 m · with plug · pre-assembled