



CUP ANEMOMETER

Wind run



The solo entertainer...

works absolutely self-sufficiently and registers the wind run with a manipulation-proof counter in an endless recording.

The 3-armed, anodized, cup rotor is mounted on precision ball bearings and makes a year-round maintenance-free operation possible in most climates.

- ▶ no auxiliary power
- ▶ big, easy-to-read 6-digit mechanical counter
- ▶ simplest mounting and handling
- ▶ easy determination of mean wind speed

selection of locations for wind utilization • developing countries • dune migration • remote locations • evaporation measuring units

Standard Line	(1440)	Cup Anemometer	Id-No. 00.14400.000 000
Measuring element:		3-armed cup rotor • tilted mechanical counter • height of digits 7 mm	
Measuring range:		99'999.9 km wind run - the way of wind in certain time period	
Accuracy:		± 2% FS	
Resolution:		100 m	
Range of application:		temperatures -35...+70 °C no icing • wind speed 0...60 m/s	
Starting value:		0.5 m/s	
Housing:		aluminium • RAL 7038 (agate-grey) • IP 53	
Dimensions:		cup rotor Ø 320 mm • H 250 mm • for mounting pipe Ø 30 mm •	
Weight:		approx. 1.2 kg	
Included in delivery:		1 correction chart	