



## Wind intensity and wind direction



### Back to the roots...

with the classical wedge-shaped wind vane or the wind cone. The northern-oriented measuring device (1450) always indicates wind intensity and direction. The wind vane reacts very quickly since it is mounted on low-wear journal bearings. Pivot, wind intensity table acc. to Wild and wind vane are mounted on a standpipe. These parts always register the way the wind is blowing.

- ▶ robust, low-wear
- ▶ easy handling
- ▶ maintenance-free, works lifelong, easy replacement of wind cones

- agriculture • schools •
- simplest weather stations •
- weather observation in developing countries • hobby meteorology • highways •
- airports and -fields

Standard Line	(1450) Wind Vane	Id-No. 00.14500.000 000
Measuring elements: Measuring range: Accuracy: Range of application: Dimensions: Weight:	wind vane and direction rods • wind intensity table acc. to Wild 0...360° • wind intensity acc. to Beaufort 0...9 • wind speed 0...20 m/s 1 Beaufort -60...+70°C no icing H 1600 mm · L (of the direction rods) 1030 mm · steel, galvanized Approx. 10 kg	
Standard Line	Wind Cone	
Measuring element: Measuring range: Included in delivery:  <u>Varieties</u> (on request):  <u>Accessories</u> (on request):	wind cone casing wind yes/ no galvanized steel basket with ball pivot bearing · wind cone casing red-white · mounting straps  wind cone casings and baskets with Ø 30...100 cm and L 180...450 cm • wind cone casing with reflecting strips if illuminated • lighted wind cone systems  wind cone casings and baskets • masts • mast columns • clamping pieces • tethers • thimbles • rope clamps • turnbuckles • wall holders • tilting mast columns	