

BA06 Vane anemometer

Practical aid for air flow measurement



The compact BA06 anemometer is the perfect aid for uncomplicated air flow rate measurements in many areas.

The display can variably be switched over to many units: For instance, measure wind speeds in kilometres or miles per hour, the fan or ventilation system performance as well as the air flow rate of gases in metres per second or feet per minute.

Additionally, wind speeds can be displayed in nautical miles (knots) – which is why the BA06 is an ideal aid for all sport and leisure activities featuring wind: ideal for yachtsmen, surfers or hang-gliders!



Technical data		BA06 Vane anemometer
Article number		3.510.205.042
Velocity measurement	Measuring range	1.1 to 30 m/s; 0.8 to 108 km/h; 80 to 5,900 ft/min; 0.9 to 67 mph; 0.8 to 58 kn
	Resolution	0.01 m/s; 0.1 km/h; 1 ft/min; 0.1 mph; 0.1 kn
	Accuracy	±(3 % + 0.30 m/s); ±(3 % + 1.0 km/h); ±(3 % + 40 ft/min); ±(3 % + 0.4 mph); ±(3 % + 0.4 kn)
Functions		m/s, km/h, ft/min, mph, kn, display of maximum and average value, automatic display illumination, automatic switch-off
Dimensions		167 x 56 x 34 mm
Weight		139 g (incl. battery)
Scope of delivery		Measuring device, battery, operating manual

Practical details not only for extensive sailing trips: The sensor-controlled display illumination of the BA06 is automatically activated in bad lighting conditions and the energy-saving magnet vane increases the anemometer's battery life.

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BENEFITS IN PRACTICE:

Development, design, production
100 % Trotec

Quick and easy flow rate measurement of wind, air or gases

Optimum value-for-money ratio

Display of maximum and average value

Magnet vane

Automatic display illumination

Automatic switch-off

Tried and tested German industrial design – protected prototype