

# BA 15 Impeller Anemometer

For quick and easy measuring of wind, air and gases



Problems regarding air speed, air temperature and air volume measurement are a thing of the past with the new impeller anemometer. The mobile device is ready for immediate operation and displays the measured values clearly and discernibly on a large, backlit screen.

In addition to the normal values, the device can display the minimum and the maximum value as well as the value that has just been measured at that particular point in time.

The BA15's flexible, 40 cm long, swan-like neck makes it easy to carry out measurements in hard-to-reach or inaccessible places like distant supply or discharge ducts, thus making it ideal for heating, sanitary and climate fitters when calibrating discharge grilles, canals and swirl ducts.

But that's not all: the BA15 is also great for hobby enthusiasts who wish to determine wind speed or handyman or doityourselfers who would like to see if electrical appliances in the house, like air conditioners or cooling fans in EDP media are performing to standard.

Technical data		BA15 Impeller Anemometer
Article no.		3.510.205.040
Speed	Measuring range	1.00 - 30.00 m/s, 196 - 5,900 ft/min, 3.6 - 108.00 km/h
	Resolution	0.01 m/s, 1 ft/min, 0.1 km/h
	Accuracy	± 3 % ± 0.20 m/s, ± 3 % ± 40 ft/min, ± 3 % ± 0.8 km/h
Air flow volume	Measuring range	0 - 999.9 m <sup>3</sup> /min (CMM)
	Resolution	0.1 CMM
Temperature	Measuring range	-10.0 to +60.0 °C (+14.0 to +140.0 °F)
	Resolution	0.1 °C (0.1 °F)
	Accuracy	±1.5 °C (±3.0 °F)
Functions		°C/°F, m/s, ft/min, m <sup>3</sup> /min (CMM), km/h, mph, knots, minimum and maximum value display, hold function, illuminated display, auto power off
Dimensions (excl. swan neck sensor)		130 x 40 x 25 mm
Power supply		9V IEC 6LR61
Weight		100 g
Scope of supply		Measuring device, battery, carry case, operating instructions

## BENEFITS IN PRACTICE:

Quick and easy air flow, air temperature, air volume (CMM) measurement

Excellent value for money

Minimum and maximum value function / hold function

Semi-flexible, 40 cm Swan neck sensor

Backlit display

Auto power off

# BA15

**MultiMeasure**  
BASIC

**Velocity**