Thermo-anemometer with propoller probe



Description:

Thermo-anemometer with remote probe Ø 14 mm, 2m cable (air speed from 0.8 to 25 m / s and temperature from 0 ° C to + 50 ° C). 2-line display. Functions: Air speed, flow calculation in duct and with temperature measuring cones, automatic average, backlighting, unit change, configurable auto-off. Supplied with soft case and calibration report.

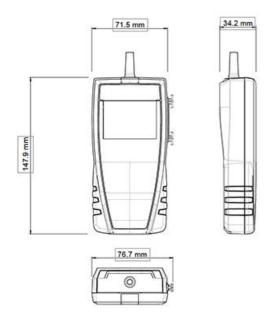
Characteristics:

- -Airflow calculation
- -Automatic average
- -Hold-min-max function -Selection of units of misure.

Technical features

Principali caratteristiche:			
Massuring elements	Air velocity : Hall effect sensor		
Measuring elements	Ambient temperature : NTC sensor		
	4 lines, LCD technology. Sizes 50 x 36 mm		
Display	2 lines of 5 digits with 7 segments (value)		
	2 lines de 5 digits with 16 segments (unit)		
Vane probe diameter	LV111: Ø 14 mm / LV117: Ø 70 mm / LV110: Ø 100 mm		
Cable	Coiled, Ig. 0.45 m, extension : 2.4 m		
Housing	ABS, protection IP54		
Keypad	5 keys		
European directives	2014/30/EU EMC; 2014/35/EU Low Voltage; 2011/65/EU RoHSII; 2012/19/EU WEEE		
Power supply	4 batteries AAA LR03 1.5 V		
Battery life	120 hours		
Ambience	Neutral gas		
Conditions of use (instrument) (°C,%RH, m)	From 0 to +50 °C. In non condensing conditions From 0 to 2000 m.		
Operating temperature (probe)	From 0 to +50 °C		
Storage temperature	From -20 to +80 °C		
Auto shut-off	Adjustable from 0 to 120 min		
Weight	390 g		

Dimension:



Price list:

Model	Description	Euro
LV 110 S	Thermo-anemometer with remote probe Ø 100 mm, 2m cable (from 0.3 to 35 m/s and from 0 to +50°C). 2-line display. Functions: Air speed, flow calculation in duct, temperature measurement, automatic average, flow direction recognition, Hold, Min, Max, backlight, unit change, configurable auto-off. Supplied with soft case and calibration report.	a.r.
LV 117 S	Thermo-anemometer with remote probe Ø 70 mm, 2m cable (from 0.4 to 35 m/s and from 0 to + 50°C). 2-line display. Functions: Air speed, flow calculation in duct, automatic mean, flow direction recognition, Hold, Min, Max, backlight, unit change, configurable auto-off. Supplied with soft case and calibration report.	a.r.
RTE	Telescopic extension for LV 110 S and LV 117 S Ø 16 mm, length 1 m, foldable to +/- 90 $^{\circ}$.	a.r.
LV 111 S	Thermo-anemometer with remote probe Ø 14 mm, 2m cable (from 0.8 to 25 m/s and 0 to + 50°C). 2-line display. Functions: Air speed, flow calculation in duct, temperature measurement, automatic average, Hold, Min, Max, backlight, unit change, configurable auto-off. Supplied with soft case and calibration report.	a.r.
RD 300	Extension for LV 111 S Ø 10 mm, lenght 300 mm	a.r.

