



Catalogues and Products > Air-Conditioning > Measurement Instruments, Temperature and Humidity > **Mini Anemometer**

MINI ANEMOMETER

Model with fixed probe

Product informations

Mini anemometer with fixed fan probe, designed to easily measure temperature, flow rate and air speed.

Product features

- wear-resistant fan structure for greater precision and reliability
- data block function
- MAX/AVG mode
- backlit LCD screen
- automatic shut-down
- overload indication
- low battery indication

The kit consists of

- mini anemometer
- 3 AAA batteries (R03) 1.5V

ANEMOMETER STRUCTURE	
1	TEMPERATURE AND WIND SPEED SENSOR



Mini Anemometer

ANEMOMETER STRUCTURE	
2	ANEMOMETER BODY
3	DISPLAY LCD
4	ON/OFF BUTTON - <i>BLUETOOTH</i> ® ACTIVATION
5	BUTTON FOR UNIT SELECTION (°C/°F)
6	MODE SELECTION BUTTON (MAX/AVG)
7	"HOLD" MODE SELECTION BUTTON / DISPLAY BACKLIGHT ACTIVATION

DISPLAY STRUCTURE	
1	MAXIMUM VALUE
2	AVERAGE VALUE
3	"DATA HOLD" FUNCTION ICON ACTIVE
4	LOW BATTERY ICON
5	UNIT OF MEASUREMENT M/S
6	UNIT OF MEASUREMENT KM/H
7	UNIT OF MEASUREMENT FT/MIN
8	UNIT OF MEASUREMENT KNOTS
9	UNIT OF MEASUREMENT MPH
10	ACTIVE TEMPERATURE UNIT (°C)
11	ACTIVE TEMPERATURE UNIT (°F)
12	MEASURED TEMPERATURE VALUE
13	"WIND CHILL" WARNING ICON



Mini Anemometer

DISPLAY STRUCTURE	
14	MEASURED WIND SPEED VALUE
15	BEAUFORT SCALE
16	BLUETOOTH® COMMUNICATION ICON ACTIVE

Technical Features

FUNCTION	RANGE	RESOLUTION	PRECISION	NOTE
WIND SPEED MEASUREMENT	0 ~ 30 M/S (STANDARD)	0.1	± (5%RDG+0.5)	• AMBIENT TEMPERATURE: 23°C ± 5°C • HUMIDITY IN THE ENVIRONMENT: ≤ 80% RH
	1.4 ~ 108 KM/H (REFERENCE)		± (5%RDG+15DGTS)	
	0.7 ~ 58 KNOTS (REFERENCE)		± (5%RDG+10DGTS)	
	0.8 ~ 67 MPH (REFERENCE)		± (5%RDG+10DGTS)	
	78 ~ 5905 FT/MIN (REFERENCE)	1	± (5%RDG+180DGTS)	
TEMPERATURE MEASUREMENT	- 10°C ~ 50°C	0.1°C	± 2°C	SENSOR OPERATING TEMPERATURE
	14°F ~ 122°F	0.2°F	± 4°F	
WIND RATING	0 ~ 12	1	± 1	WIND ASSESSMENT TO BE USED AS A REFERENCE

SAMPLING FREQUENCY	0.5 SECONDS
AUTOMATIC SHUT-DOWN	AFTER 5 MINUTES OF INACTIVITY
POWER SUPPLY	3 AAA BATTERIES (R03) 1.5V
SCREEN DIMENSIONS	32X26 MM (WXH)
ANEMOMETER DIMENSIONS	160X50X28 MM (HXWXD)
WEIGHT	118 G



Mini Anemometer

SKU	MODEL	PRICE
00000011517	MINI ANEMOMETER WITH FIXED PROBE	€467.25 VAT EXCLUDED

