

## WEATHER FLOW & SKYWATCH portable anemometers



### WEATHER FLOW anemometer for Smartphones

This small but very precise anemometer turns your devices into an information detector for everyday navigation. It is compatible with iPhone, iPad, iPod, and Android smartphones/tablets. iOS 6.0 or Android 4.3 operating systems required. Just plug it into the audio socket.  $\pm 0,5\%$  or  $0.1$  m/s max error.  $0.1$  to  $56$  m/s range. It reads in meters/second, miles/hour, knots, and Beaufort scale. It saves wind speed (average and max) and direction. Shock-proof rubber case.

| Code      | Type       | Technical specifications | Connection | ←→  mm   |
|-----------|------------|--------------------------|------------|----------|
| 29.801.24 | Wind meter | Wind speed and direction | AUX direct | 82x40x18 |



### Portable Anemometer SKYWATCH Wind

Code 29.801.15

The Skywatch® Wind measures wind speed, air temperature, and perceived temperature (wind chill) quickly and accurately. Small enough to be carried anywhere, dust and shock resistant, equipped with a user-replaceable propeller.

Powered by a lithium battery, weight  $30$  g, dimensions  $41 \times 109 \times 17$  mm, accuracy:  $\pm 3\%$  FS. Available performances: 1) Instantaneous wind speed in knots, km/h, mph, m/s and maximum; 2) Temperature from  $-30^\circ\text{C}$  to  $+70^\circ\text{C}$  ( $-22^\circ\text{F}$  to  $+158^\circ\text{F}$ ); 3) Apparent temperature based on wind speed, measurement range from  $3$  to  $185$  km/h.



### SKYWATCH EOLE-METEOS portable anemometer

Professional instrument supplying the following:

- 1) wind instant speed
  - 2) wind average speed over 24 hours
  - 3) wind max speed over 24 hours
- Speed measured in km/h, m/s, knots, mph, fps, bft
  - Back-lighting
  - Size  $\varnothing$  mm  $65 \times 155$
  - 2 AA battery power
  - Watertight and floating
  - Propeller protection

| Code      | Type   |
|-----------|--------|
| 29.801.16 | EOLE 1 |

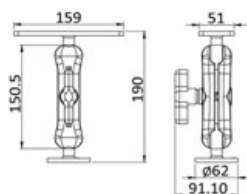


### SKYWATCH Atmos portable anemometer

Professional instrument indicating: instant, maximum and medium wind speed in Km/h, mp/h, m/s, fps, knots, beaufort 2 to 150 Km/h; instant, maximum and medium  $-20^\circ$  to  $+70^\circ$  temperature; perceived temperature; 2 to 100% instant, maximum and medium humidity hygrometer, dew-point calculation.

| Code      | Type  | Battery | Backlighting | Tin | ←→  mm                      |
|-----------|-------|---------|--------------|-----|-----------------------------|
| 29.801.17 | ATMOS | 2 AA    | Yes          | Yes | $\varnothing 65 \times 115$ |

## Instrument holder



### Universal instrument holder

Made of black anodized light alloy, the base and the multi-bore plate for the instrument are connected by a ball joint for better adjustment. Loosen the wing nut locking on the side to pull out the plate and instrument from the base to prevent theft.

| Code      | ←→  plate mm | Base $\varnothing$ mm | Total height max mm |
|-----------|--------------|-----------------------|---------------------|
| 29.759.00 | 158x50       | 62                    | 185                 |

