

# Mini Thermo-Anemometer

Dual display of Air Velocity and Temperature or Windchill

## Features:

### Overall Features

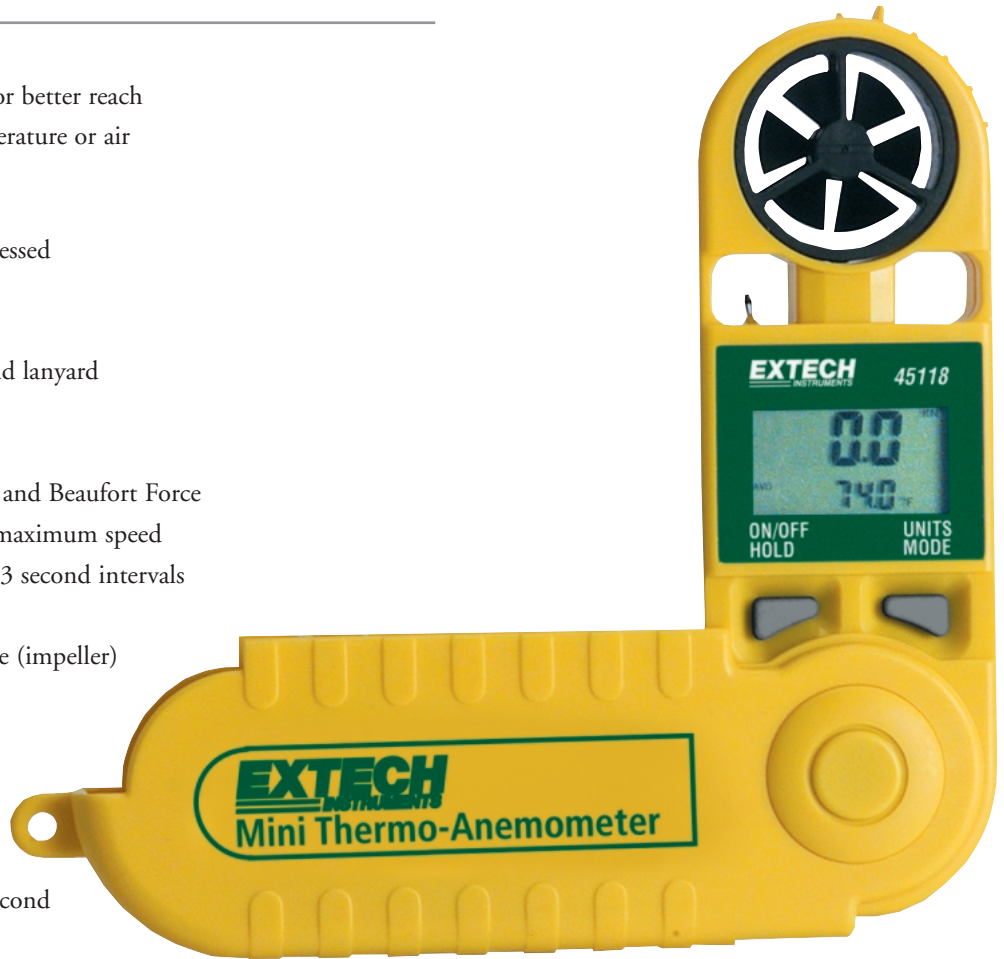
- Fold up protective housing extends to 9" for better reach
- Large dual display of air velocity and temperature or air velocity and windchill is easy to read
- Data Hold to freeze most recent display
- Auto shutoff 20 minutes after last key is pressed
- Water resistant housing floats
- Drop test to 6 feet
- Complete with CR2032 lithium battery and lanyard

### Windspeed

- Measures ft/min, MPH, m/s, km/h, Knots and Beaufort Force
- 100 ft/min minimum speed, 5500 ft/min maximum speed
- Selectable averaging function of 5, 10, or 13 second intervals
- Display update every second
- Replaceable non-corrosive plastic wind vane (impeller)

### Temperature & Windchill

- Measures from 0 to 122°F (-18 to 50°C)
- ±1.8°F (±1.0°C) accuracy using thermistor
- 0.1° resolution
- Temperature and windchill update every second



Measurements	Range	Resolution
ft/min (feet per minute):	100 to 5500 ft/min	20ft/min
m/s (meters per second):	0.5 to 28 m/s	0.1m/s
km/h (kilometers per hour):	1.8 to 100.6 km/h	0.7km/h
MPH (Miles per hour):	1.1 to 62.5 MPH	0.2MPH
knots (nautical miles per hour):	1.0 to 54.3 knots	0.3knots
Beaufort Force:	1 to 17 BF	1 BF
Temperature:	0 to 122°F -18 to 50°C	0.1°F 0.1°C
Power:	CR2032 Lithium battery	
Dimensions:	5.25 x 2.75 x 0.75" (133 x 70 x 19mm) Vane: 1" (24mm) diameter	
Weight:	3oz (95g)	

## Ordering Information:

- 45118 .....Mini Thermo-Anemometer  
45119 .....Spare Mini Impeller Assembly  
409990 .....Vinyl Pouch Carrying Case