



Mini Pocket Type Air Flow 8908/8918

- Compact pocket Swiss knife shape to well protect vane and sensors
- Measures 4 parameters: air velocity ,temperature, windchill temperature and humidity.
- 6 wind units selectable: KNT(knot), BF(beaufort), FPM (feet per minute), MPH(mile per hour), MS(meter per second), and KMH(kilometer per hour)
- Water resistant & shock proof. 8908:IP65, 8918:IP54
- Handy design for one hand operation



Model	8908	8918
Wind speed range	0.5~44.7M/H, 60~3937FT/M, 0.4~38.8KNT, 1.1~20.0M/S, 0.7~72.0KMH, 1~8BF	
Wind speed accuracy	+/- (3% of reading +0.2 m/s)	
Air temp. range	-15~50.0°C	-15~50.0°C
Air temp. resolution	0.1°C/F	0.1°C/F
Air temp. accuracy	+/-1°C	+/-1°C
Air RH% range	N/A	5%RH~95%RH
Air RH% resolution	N/A	0.1%RH
Air RH% accuracy	N/A	+/-3%RH(at 25°C, 10 ~90%RH, others +/-5%RH)
Wind speed response time	averaging every 2 seconds	
Temp. response time	60 seconds (typical)	
Air RH% response time	N/A	60 seconds (typical)
LCD update	every second	
Windchill display	YES	YES
Dew point temp.display	N/A	YES
LCD size	16(H)x28(W)mm	
Operating temp.	-15~50°C	
Operating RH%	Humidity<80%	
Storage temp.	-20~50°C	
Storage RH%	Humidity < 90%	
Dimension(mm)	140x45x25 (90°folded);235x45x25 (180°full opened)	
Weight	~90g	
Battery	CR2032 x 1pc	
Standard Package	Meter/Battery/Manual/Strap/Paper box	

What is windchill?

It is the temperature it "feels like" outside and is based on the rate of heat loss from exposed skin caused by the effects of wind and cold. As the wind increases, the body is cooled at a faster rate causing the skin temperature to drop. Wind Chill does not impact inanimate objects like car radiators and exposed water pipes, because these objects cannot cool below the actual air temperature.

Ordering Code

VZ8908AZ, 8908 meter (black color)
VZ8908AZGB, 8908 meter (black+gray color)
VZ8918AZ, 8918 meter (black color)
VP8908SP, replacement vane

*Available for EB project

Optional



REPLACEMENT MINI FAN

P/N:VP8908SP
For mini anemometer 8908/ 8918/
8996/8909/8910
Fan size: 32mm dia.