



## PAN-750 Anemometer

Measure air velocity and temperature of ionizers



**Item Number**  
PAN-750

### Packaging

**Weight:** 1.5 lbs (0.7 kg)  
**Length:** 8.25 Inches (21 cm)  
**Width:** 7.5 Inches (19 cm)  
**Height:** 11.5 Inches (29 cm)

The PAN-750 Anemometer is a battery operated instrument used to measure air velocities and temperature of ionizers. This instrument can also be used to measure wind velocities and check air conditioning and heating systems. This portable anemometer provides fast, accurate readings with digital readability and the convenience of a remote sensor. It provides simultaneous display of air velocity and temperature. Its large 1.4 inch (1999 count) LCD display has a contrast adjustment. The PAN-750 provides several operational features such as "Data Hold", Record, Recall MIN/MAX measurements, and selection of oF or oC. It comes equipped with a heavy duty rubber holster with stand for easy operation. One 9V battery is supplied.

### Specifications

#### Measuring Ranges:

80 to 4,925 ft/min  
0.9 to 55.9 mph  
0.6 to 48.6 knots  
0.4 to 25.0 m.sec  
1.4 to 90.0 kn/hr

2% velocity accuracy via low friction ball bearing vane wheel (2.83"D)

#### Temperature Ranges:

32.0 to 140.0°F  
0 to 60.0°C

Accurate temperature measurements to 1.5°F/0.8°C

#### Input Power:

1 each 9v Battery or AC adapter (not included)

#### Memory:

Minimum and Maximum measurement record/recall and average readings

#### Controls:

DATA HOLD button, Recall MIN/MAX button, °C/°F button, Record, Unit

#### Size:

Anemometer Dimensions  
Width: 2.9" (7.4 cm)  
Depth: 1.3" (3.3 cm)  
Length: 7.2" (18.3 cm)

Anemometer Weight  
16 ounces

Vane Probe Dimension  
Width: 2.75" (7.4 cm)  
Depth: 1.25" (3.3 cm)  
Length: 5.5" (18.3 cm)

Vane Probe Weight  
8 ounces

Sensor Cord  
Length: 44" (111.8 cm)

#### Features:

Data Hold plus Automatic shut off

#### Interface:

RS232 Serial Interface

