



# ECONOMICAL AIR VELOCITY METER

HHF82  
£ 60

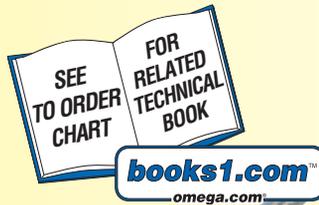
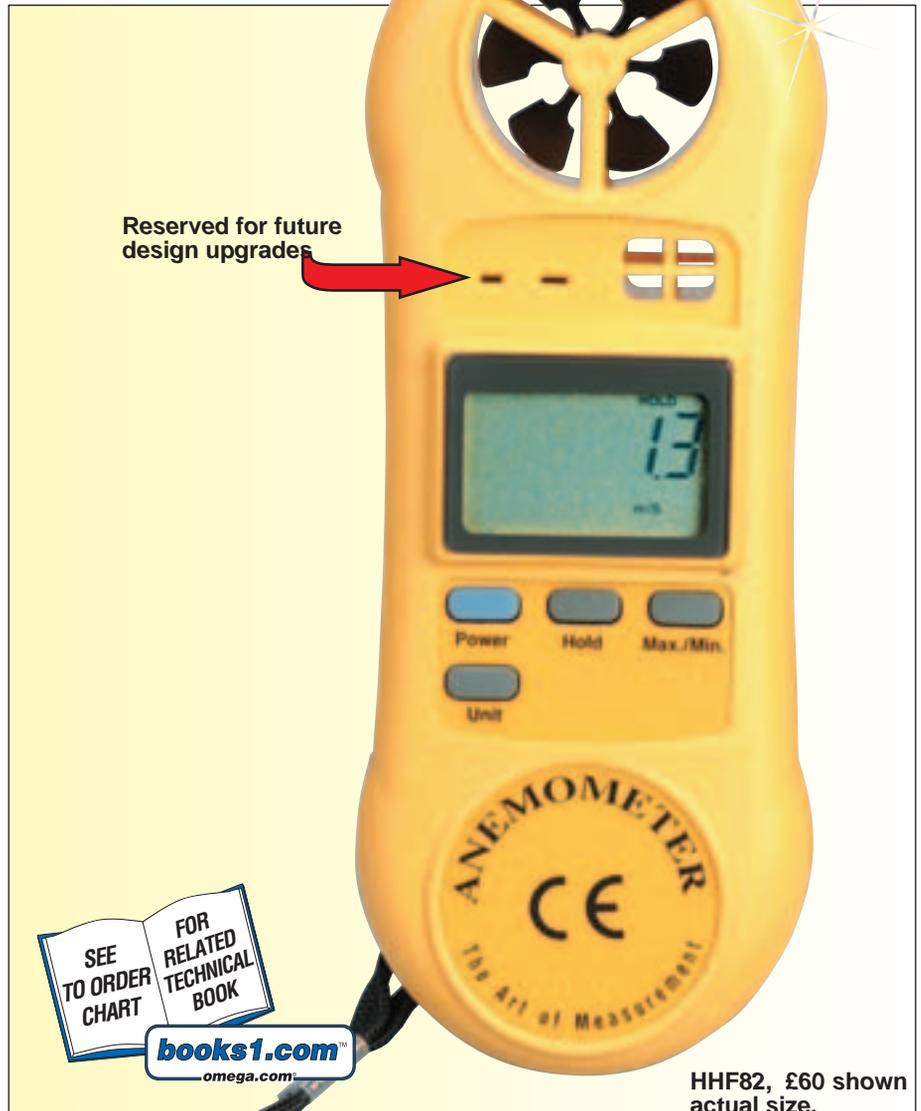


- ✓ Lightweight and Small Size Case Design Are Suitable for Handling with One Hand
- ✓ Air Velocity Measuring Units Selectable by Pressing Button on the Front Panel for Five Kinds of Units
- ✓ Hold Function to Freeze the Current Reading
- ✓ Maximum and Minimum Recall

The HHF82 displays the flow rate in your choice of knots, metres per second, kilometres per hour, miles per hour, feet per minute. The built-in microprocessor circuit assures excellent performance and accuracy. The HHF82 can track the maximum and minimum values along with current readings.

The HHF82 relies upon a low-friction ball bearing mounted wheel design to provide high accuracy at high and low air velocity. The impeller provides excellent accuracy ( $\pm 3$  to 4%) and the ability to measure the slightest breeze (0.4 M/S).

The HHF82 offers many features including a hold to current reading, min and max readings, five types of air velocity units, low battery indication, auto power off and overrange indication.



HHF82, £60 shown actual size.

## SPECIFICATIONS

**Display:** 8 mm (0.3") LCD  
**Operating Humidity:** Max 80%  
**Operating Temperature:** 0 to 50°C (32 to 122°F)  
**Overrange Display:** "----"  
**Battery:** 9V included  
**Power Consumption:** Approx. DC 17 mA  
**Weight:** 160 g (0.4 lbs) battery included  
**Dimensions:** 156 x 60 x 33 mm (6.14 x 2.36 x 1.29")

## AIR VELOCITY

**Measurement Range:**  
 80 to 5910 ft/min, 0.4 to 30.0 m/s,  
 0.9 to 67.0 mph, 1.4 to 108.0 km/hr,  
 0.8 to 58.3 knots  
**Resolution:** 1 ft/min, 0.1 m/s, 0.1 mph,  
 0.1 km/hr, 0.1 knots  
**Accuracy:**  
 $\leq 20$  m/s: 3% FS  
 $> 20$  m/s: 4% FS

**AVAILABLE FOR FAST DELIVERY!**

## To Order (Specify Model Number)

Model No.	Price	Description
HHF82	£60.00	Air flow meter
GE-1400	60.00	Reference Book: Flow Measurement

Comes with complete operator's manual and battery.  
**Ordering Example:** HHF82, air flow meter, £60.