

## **TES-1340/1341 Hot-Wire Anemometer**



The TES 1340/1341 hot wire anemometer use in such applications as environmental testing, balancing of fans/motors/blowers, air conveyors, clean rooms and flow hoods. What sets the TES 1340/1341 apart from other hot wire anemometers is that it incorporates a real-time data logger that can store up to 16,000 entries.

### **Features:**

- ✓ Fast Response Probe.
- ✓ Air Flow Volume, CFM, CMM
- ✓ Instant / Avg / 2/3 Vmax Flow Measurement.
- ✓ Velocity m/s, ft/min, knots, km/hr, mph.
- ✓ Data hold & Maximum / Minimum function.
- ✓ Manual data memory and read function (10 x 99 sets).
- ✓ Stand-alone Datalogging Capacity 20,000 set (TES 1341)
- ✓ Relative Humidity Measurement, DEW point & Wet bulb function (TES 1341)
- ✓ Telescoping probe
- ✓ Software via USB interface (TES 1341)

### **Specification:**

- ✓ **Air Flow Range:** 0.1 – 30.0 m/s
- ✓ **Air Flow Volume Range:** 0 – 999900 CMM
- ✓ **Resolution:** 0.1 m/s
- ✓ **Accuracy :** ±3% of reading ±1%FS
- ✓ **Power source:** 6 pcs size AAA Battery