

AZ-8952

Hot-wire anemometer

The AZ 8952 is a portable anemometer equipped with a robust hot wire telescopic probe and a compact design. It is especially suitable for the HVAC industry, facility maintenance, environmental consultants, and equipment manufacturers.



FEATURES

- Robust hot wire telescopic probe
- Measures air velocity, air volume, and temperature
- Time-averaged and multi-point air flow calculation
- Fast response time for duct air balancing
- Depth and direction indicators

SPECIFICATIONS

- Air velocity range: 0.15 ~ 20 m/s (30.0 ~ 3937 ft/min) 35% rdg
- Air velocity resolution: Below 10 m/s: 0.01 ; Above 10 m/s: 0.1
- Air temperature range: -10.0 ~ 50.0°C
- Air temperature resolution: 0.1°C
- Air volume units: CMM, CMH, L/s, CFM
- Operating temperature: 0 ~ 50°C
- Storage temperature/humidity: -10 ~ 50°C / < 90% RH
- Dimensions: 178 (L) x 70 (W) x 33 (H) mm
- Probe diameter: 8 mm
- Telescopic probe length: 96 cm extended, 26.5 cm retracted