

- Measures dry bulb temperature and % relative humidity.
 Calculates wet bulb and dew point temperatures.
- Laser etched 38" probe.
 Power: 9V.
 Insert into 3/8" hole.
 °F or °C.



No more re-wetting the wet bulb. The ARH5 is the ideal HVAC Guide companion. It can easily get into the ducts for measurement of return wet bulb, dry bulb and supply dry bulb. These measurements go hand in hand with the HVAC Guide's Superheat, TEET and Check Me! switch positions for faster, more accurate and convenient diagnostics

Use your ARH5 In-Duct Psychrometer Accessory Head to determine the condition of air passing through ducts or in the plenum. The ARH5 has a sensing probe that extends to 38". Just drill a 3/8" or greater hole into the duct and insert the sensor tip to measure the air moving across it. Measure % relative humidity, wet bulb, dew point, and dry bulb temperatures. Of course, you can use it for measuring ambient air too.

Features	
Versatile	 ■ Connect to the Fieldpiece Stick Meter, Data Logger, Electronic Handle, HVAC Guide, or any other meter with industry standard jacks and a mVDC range. ■ Probe pulls out to 38" and collapses to 11". ■ Use for walk around testing or in-duct analysis.
Rugged	■ Rugged mechanical design. ■ ABS plastic. ■ Vinyl slip cover protects sensors when not in use.
Easy to Use	■ Use with optional Fieldpiece HVAC Guide System Analyzer (model HG3) to view the condition of indoor air while you are outside at the condenser.

Specifications

Probe size: 38" long, 0.35" tip diameter

Temperature

Operating environ.:

Range:

Resolution:

Accuracy:

4°F to 140°F

-4°F to 140°F (-20°C to 60°C)

0.1°F/0.1°C

±2°F, -4°F to 32°F

±1°F, 32°F to 113°F

±2°F, 113°F to 140°F

Relative Humidity

32°F to 131°F Operating environ.:

Range: 0% to 100%RH

Resolution: 0.1%RH

±(2.5%) 10% to 90% Accuracy:

±(5%) <10%, >90%

Battery: 9V (included)

Battery life: 150 hrs typical (alkaline)

Auto-off: 15 minutes





