THERMO-HYGROMETER PROBE
Wireless, Measures Humidity, Temperature, Dew Point, and Wet Bulb Temperatures

SPECIFICATIONS
Service: Clean air.
Temperature Limits: Process: -4 to 140°F (20 to 60°C), Ambient: 5 to 125°F (-15 to 51°C).
Battery Charging: 32 to 113°F (0 to 45°C).
Range: RH: 0 to 100% (non-condensing); Temperature: -22 to 140°F (-30 to 60°C).
Accuracy: RH: ±2% @ 25°C (10 to 90% RH); ±4% (0 to 10, 90 to 100% RH); Temperature: ±0.54°F @ 77°F (±0.3°C @ 25°C).
Response Time: 1.5 s.
Probe Length: 8” (203 mm) insertion.

MODEL CHART
Model | Description | Price
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RP2 | Wireless thermo-hygrometer probe for use with the Model UHH handheld meter and the Mobile Meter® Software Test Instrument Mobile App | $294.00

THERMO-ANEMOMETER PROBE
Wireless, Measures Velocity, Flow, and Temperature

SPECIFICATIONS
Service: Dry, clean air.
Temperature Limits: Process: -20 to 212°F (-29 to 100°C), Ambient: 5 to 125°F (-15 to 51°C).
Range: Air Velocity: 0 to 6000 FPM (0 to 30 m/s); Volumetric Air: 999,999 in selected flow units; Temperature: -20 to 212°F (-29 to 100°C).
Accuracy: Air Velocity: ±3% FS within temperature range of 40 to 90°F (4 to 32°C) - TAB option: 50 to 3900 FPM (0.25 to 20 m/s); Temperature: ±0.5°F (±0.28°C).
Response Time: 1 s.
Probe Length: 8” (203 mm) insertion.

MODEL CHART
Model | Probe Length | Price
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AP2 | 8” (203.2 mm) | $361.00
AP2-18 | 18” (457.2 mm) | $376.00
AP2-24 | 24” (609.6 mm) | $382.00
AP2-36 | 36” (914.4 mm) | $392.00

100 MM VANE THERMO-ANEMOMETER PROBE
Wireless, Measures Velocity, Flow, Humidity, and Temperature

SPECIFICATIONS
Service: Dry, clean air.
Temperature Limits: Process: -20 to 212°F (-29 to 100°C), Ambient: 5 to 125°F (-15 to 51°C).
Range: Air Velocity: 40 to 5000 FPM (0.2 to 25 m/s); Volumetric Air: 999,999 in selected flow units; Temperature: -20 to 212°F (-29 to 100°C); Relative Humidity: 0 to 100% (non-condensing).
Accuracy: Air Velocity: 0.25 to 10 m/s: ±1% of reading ±20 FPM (±0.1 m/s): 10 to 20 m/s: 1.5% of reading ±40 FPM (±0.2 m/s): 20 to 25 m/s: ±1.5% of reading ±60 FPM (±0.3 m/s); Temperature: ±0.54°F @ 77°F (±0.3°C @ 25°C); Relative Humidity: ±2% ±1% at 77°F (25°C) (10 to 90% RH); ±4% (0 to 10% RH and 90 to 100%).
Response Time: 1 s.
Probe Length: 8” (203 mm) insertion.

MODEL CHART
Model | Description | Price
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VP2 | Wireless 100 mm vane thermo-anemometer probe for use with the Model UHH handheld meter and the Mobile Meter® Software Test Instrument Mobile App | $387.00