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

MODEL RP3

- Wireless thermo-hygrometer probe for use with the Model UHH4 or newer
- Universal Handheld device, or personal smart device with Mobile Meter® software
- Stable 50 ft (15 m) wireless range

APPLICATIONS
- Building HVAC test and balance

SERIES AP3

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

MODEL CHART

- Probe Length: 8” (203 mm) insertion
- Power Requirements: 3.7 V YT562447 lithium ion battery, installed functional, user replaceable

APPLICATIONS
- Building commissioning
- Building HVAC test and balance

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: 45 to 6000 FPM (0.23 to 20 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 50°F (±1.5°C) range; TAB option: 50 to 3900 FPM (0.25 to 20 m/s); Temperature: ±0.5°F (±0.28°C)
- Response Time: 1 s

SERIES VP3

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

MODEL CHART

- Probe Length: 8” (203 mm) insertion
- Power Requirements: 3.7 V YT562447 lithium ion battery, installed functional, user replaceable

APPLICATIONS
- Building commissioning
- Building HVAC test and balance

SPECIFICATIONS
- Service: 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 (0.25 to 25 m/s); Temperature: -20 to 212°F (-29 to 100°C); Relative humidity: 0 to 100% RH; Air volume: 999,999 in selected units
- Accuracy: Air velocity: ±1.5% of reading ±20 FPM (±0.1 m/s) [0.25 to 10 m/s]; ±1.5% of reading ±40 FPM (±0.2 m/s) [10 to 20 m/s]; ±1.5% of reading ±60 FPM (±0.3 m/s) [20 to 25 m/s]; TASKIT VP3; 100 to 3900 FPM: 25% of reading ±7 FPM (0.5 to 25 m/s); ±5% of reading ±1.04 m/s; Temperature: ±0.9°F @ 77°F (±0.5°C @ 25°C); Relative humidity: ±2% @ 77°F (25°C) [10% to 90% RH]; ±4% [0 to 10, 90 to 100% RH]
- Response Time: Air velocity: 1 s; Temperature: 1.5 s; Relative humidity: 1.5 s; Air volume: 1 s

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