

Pocket Psychrometer Model PRH2



Use the pocket sized PRH2 for incredibly fast and accurate everyday psychrometrics. Get your % relative humidity, wet bulb, dew point, and dry bulb temperatures quickly and easily.

Features

- Use for walk around testing or in-duct analysis.
- Clip it to your pocket just like a pen.
- Narrow tip for insertion into ductwork.
- Twist cap protects sensors when not in use.
- Bright backlight.
- Hold, max, min (HOLD, M/m).



Specifications

| | |
|-------------------------------|--|
| Probe size: | 2" long, 3/8" tip diameter |
| Operating environment: | 32°F to 104°F (<90% RH) |
| Storage environment: | 14°F to 140°F (<70% RH) |
| Temperature | |
| Range: | -40°F to 257°F (-40°C to 125°C) |
| Resolution: | 0.1°F/0.1°C |
| Accuracy: | ±(0.6°F) 32°F to 140°F ±(2.0°F) <32°F, >140°F |
| Relative Humidity | |
| Range: | 0% to 100%RH |
| Resolution: | 1.0%RH |
| Accuracy: | ±(3.0%) 20% to 80% ±(5.0%) <20%, >80% |
| Battery life: | 165 hours typical alkaline |
| Auto-off: | 10 minutes |

Operation

- Press ON/OFF for 3 seconds to power on or off.
- *HI* or *LO* will show if measurement is out of range.
- *Lo bAt* is displayed when below operating voltage.
- Twist bottom chrome cap to change the AA battery.
- Backlight activates on any button press.
- Press HOLD/M/m for 1 second to exit mode.
- Toggle °F and °C with a pin through hole on back.
- Press HOLD/M/m and ON/OFF together for 3 seconds to disable Auto-Off (APO).

Fieldpiece
Designed in USA

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Model: PRH2

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MADE IN CHINA