

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

Model: PRH2 H27-393

