

# THERMAL INVERSION TESTER

Detects low level thermal inversions and air temperature at boom height as required for pesticide and herbicide applications.

**innoquest**  
Inc.

**SpotOn**<sup>®</sup>

**INVERSION TESTER**



## FEATURES:

- Displays “Inversion Present” or “No Inversion” with intensity shown in degrees based on temperature measurements at 1 meter and 3 meter heights.
- Measures accurate air temperature at boom height to meet new label requirements.
- Radiation shields around temperature sensor provide protection from errors resulting from solar or ground thermal radiation.
- Auto detects when temperature readings are stable.
- Includes NIST-Traceable Certificate for temperature accuracy.
- Backlight on LCD for dawn/dusk or night operation.
- Folds for easy transport and storage.
- Convenient carry case included.
- One year warranty.

## SPECIFICATIONS

Range:	0.0 to 150.0°F (-18.0 to 65.0°C)
Resolution:	0.1°F (0.1°C)
Accuracy:	+/- 0.36°F (0.2°C) absolute +/- 0.18°F (0.1°C) for inversion intensity
Battery:	Replaceable CR2032 lithium battery (included) Provides 100 hours of ‘on’ time
Weight:	1.0 lbs (0.45 kg)
Size:	3.5in Dia. x 23in L (8.9cm Dia. x 58.4cm L) folded 2.75in Dia. x 41.5in L (7cm Dia. x 105cm L) deployed
Weatherproof:	IP64 Rated
<p><b>MADE IN USA</b></p> 	



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