Patent Pending

DETECTS LOW LEVEL THERMAL INVERSIONS & AIR TEMPERATURE AT BOOM HEIGHT AS REQUIRED FOR PESTICIDE/HERBICIDE APPLICATION.



INVERSION TESTER

FEATURES

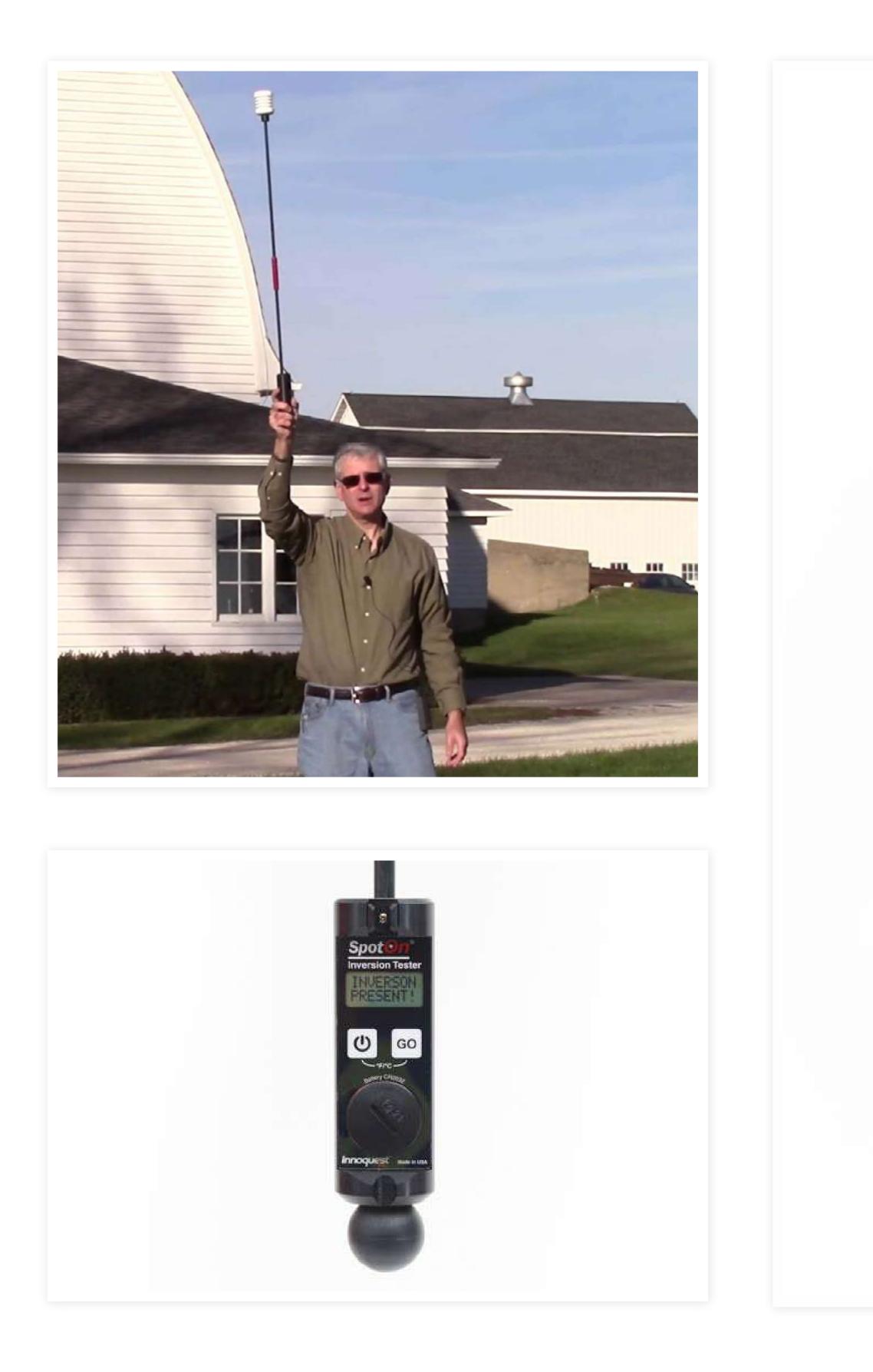
• Displays "Inversion Present" or "No Inversion" with intensity shown in degrees based on temperature measurements at 1 meter and 3 meter heights.

- Measures accurate air temperature at boom height to meet label requirements.
- Radiation shields around the temperature sensor limit errors due to solar or ground thermal radiation.
- Auto detects when temperature readings are stable.

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- 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.

SPECIFICATIONS 0.0 to 150.0 °F (-18.0 to 65.0 °C) Range:



	USA QUALITY
Weatherproof:	IP64 Rated
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
Weight:	1.0 lb (0.45 kg)
Battery:	Replaceable CR2032 lithium battery (included) Provides 100 hours of 'on' time
Accuracy:	+/- 0.36 °F (0.2 °C) absolute +/- 0.18 °F (0.1 °C) for inversion intensity
Resolution:	0.1 °F (0.1 °C)



Inversion Tester • Item #35010 • One year warranty • Made in USA



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