

TRH Probe

TEMPERATURE AND RELATIVE HUMIDITY SENSOR



THE Temperature and Relative Humidity Probe is a cost effective and highly accurate sensor designed for cleanroom and controlled environment applications.

The TRH Probe operational temperature ranges from 0 to 150°F (-17.8 to 65.6°C) $\pm 1.8^{\circ}\text{F}$ (0.5°C) and humidity 0 to 100% $\pm 2\%$ RH

The Remote sensor uses the latest sensor technology which offers long-term stability and resistance against pollutants. The sensor has been designed for easy on-site installation and has a 3 foot cable and includes a sensor clamp and mini-tripod.

FEATURES

- Range 1 to 150°F (-17.8 to 65.6°C) $\pm 1.8^{\circ}$ (0.5°C)
- Range 0-100% $\pm 2\%$ Relative Humidity
- 2 Year Warranty



T E C H N I C A L D A T A S H E E T

TRH Probe Temperature and Relative Humidity Sensor

Temperature Range	1 to 150°F (-17.8 to 65.6°C) ± 1.8°F (0.5°C)
Humidity Range	0 to 100% ± 2% Relative Humidity
Activation Voltage	5 VDC
Output	I ² C
Interface	Smart Port
Probe Exterior	Anodized aluminum with molded ABS plastic
Dimensions	4.2" (10.6 cm) long, and 0.62" (1.57cm) in diameter

Included

TRH Probe with 3 foot cable, sensor clamp, mini tripod and Read Me First document.

Optional

Additional mounting accessories available

TRH Probe Assembled



Lighthouse Worldwide Solutions reserves the right to change specifications without notice.

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