Heat Treating Serves Unlimited, Inc.

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Greenville, SC | Detriot, MI | Orlando, FL

MTI

LABORATORY ACCREDITATION BUREAU
ACCREDITED ISO/IEC 17025
Cert# L2138 Calibration

HT-91 Industrial 50:1 Panel IR Laser Thermometer up to 1652°F (900°C)

Product Description

This is a brand new CEM HT-91 CE certified digital non-contact infrared thermometer with built-in laser pointers and back-light LCD display. This top-of-the-line device has a super narrow **50:1 distance to spot ratio** and a wide range of **-31°F to 1652°F (-35°C to 900°C)**. Forget the old analog devices, this newly designed digital light weight device gives you accurate measurement from safe distance. The build-in laser pointer help you aim better at the object for an accurate result. The back light LCD screen allows you to read easily in the dark.

The industrial panel design allows easy integration of the meter with the existing work bench. It keeps your work environment neat and clean.

Features

- Non-contact Infra-Red thermometer with laser pointer measures to 900°C / 1652°F

- Easy to use for measuring temperature of hot or moving objects from a safe distance

- **Super narrow 50:1 field of view (measure 1" target at 50" distance)**

- Built-in laser pointers to improve aim

- Fast sampling time (less than 500ms)

- °C / °F switchable and Auto Power Off

- Adjustable emissivity (0.1 ~ 1.0)

- Automatic data hold

- Stand, cable and mounting kit included

Model IR-91
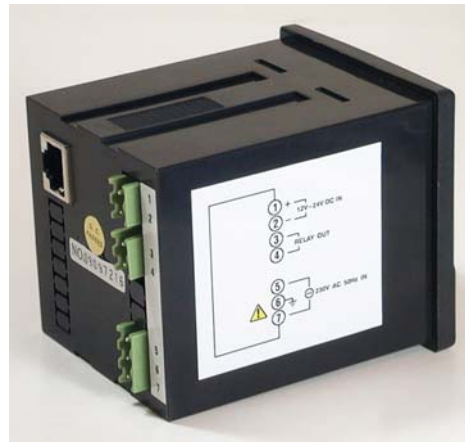
CE

EMC
EN: 61326
EN: 60825-1

$995.00

HT-91 Industrial 50:1 Panel IR Laser Thermometer up to 1652°F (900°C)

Specification

- Emissivity: Adjustable 01. ~ 1.0
- Low battery indication
- Set Min, Max, Lock
- IR thermometer measuring range: -35 ^{o}C to 900 ^{o}C or -31 ^{o}F to 1652 ^{o}F
- Resolution: 0.1 ^{o}C/ ^{o}F
- Accuracy: +/- 1.5% or +/- 2 ^{o}C or 4 ^{o}F
- Power: 230 VAC (+/1 10%), 0.1A, 50/60 Hz switchable or 12 - 24 VDC
- Dimension / Wt.: 71 x 71 x 87mm / 268g

$C\epsilon$ Certified

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Additional Products That HTSU Offers: