100:1 Ultra-High Temperature Infrared (IR) Thermometer with Dual Laser Target Tracking System

Ideal for: Power Distribution and Generation Maintenance, Foundry Operations, Industrial Site Inspection, Manufacturing Technicians, and Fire Fighting Operations

Features:

- 100:1 Distance to spot (D:S) ratio
- . Stores up to 24 data points
- High temperature 4352°F (2400°C)
- · High/Low alarm levels
- Fast response time of 0.5 seconds
- Min/Max/Dif Minimum and maximum settings with temperature differential
- Dual beam laser to track target/spot size

Specifications:

Distance to Spot (D:S) Ratio = 100:1

Measuring Range Infrared: 392° to 4352°F (200° to 2400°C)

Accuracy Infrared: +/- 2% of reading

Measuring Range "K" Type Thermocouple:

-83.2° to 2552°F (-64° to 1400°C)

Accuracy "K" Type Thermocouple: +/- 1% of reading

Emissivity: Adjustible from 0.10 to 0.95 **Battery Life:** Approximately 140 hours

Dimensions: 2.4 x 8.2 x 9.2 in. (61 x 208 x 234mm)

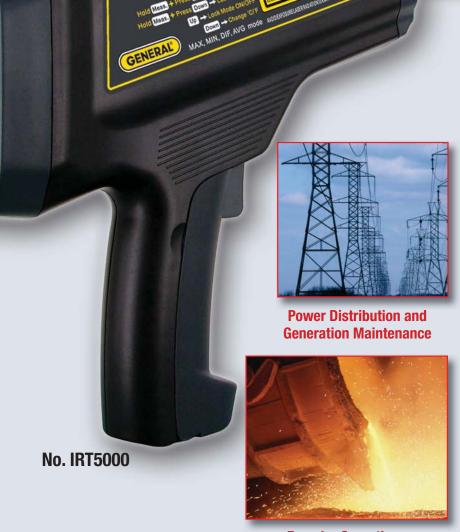
Weight: 16.8 oz. (475g)

Power Source: 2 "AA" batteries (included)

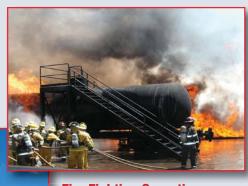
Includes:

1 IRTC5000 IR Thermometer, 1pc "K" Type Bead Thermocouple

2 "AA" Batteries, Manual, 2 Year Warranty



Foundry Operations



Fire Fighting Operations



General Tools & Instruments

80 White Street, New York, NY 10013-3567
TEL: 212. 431. 6100 TOLL FREE: 800. 697. 8665
sales@generaltools.com www.generaltools.com
IRT5000SS Printed in USA 01/11/11

Industrial Site Inspection