

Model # 31040S

1500 DEGREE FAHRENHEIT 20:1 INFRARED THERMOMETER

The 31040S features 20:1 distance-to-spot ratio and a broad temperature range; this device truly stands out because of its fast response, high/low alarms and dual laser pointer. It is used by maintenance professionals to quickly locate worn machinery, hot spots in electrical panels and defective HVAC equipment.

BETTER ACCURACY

Dual lasers pinpoint target area

20:1 DISTANCE TO SPOT RATIO

Allows measurements at a greater distance

RUGGED DESIGN

Impact resistant. Double-molded housing also provides comfortable grip



COLOR ALERT

Color alert indicates if temperature is above or below adjustable set points



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[BUILT FOR DURABILITY. BUILT FOR RELIABILITY.
BUILT FOR WORK.]



Southwire™

Model # 31040S

1500 DEGREE FAHRENHEIT 20:1 INFARED THERMOMETER

FEATURES

- Dual lasers pinpoint target area
- 20:1 distance to spot size ratio allows measurements at greater distance
- High/low temperature alarms and Color Alert
- Backlit Display
- Adjustable emissivity for use on bare metal
- Max hold captures highest reading
- 150 milli-second response time
- Lock-on feature for continuous measurement

INCLUDES

- 31040S IR Thermometer
- 9 volt battery

SPECIFICATIONS

1500 DEGREE FAHRENHEIT 20:1 INFRARED THERMOMETER (31040S)	
Range:	-58° to 1500°F (-50° to 815°C)
Resolution:	0.1°F/°C <1000°/1°F/°C >1000°
Basic Accuracy:	±1% ±1.8°F (1°C)
Response Time:	150mS
Emissivity:	Adjustable from 0.10 to 1.0
Distance to Spot Ratio:	20:1 (at 20" distance measures 1" spot)
Dimensions:	5.75 x 4.10 x 1.69 in.
Weight:	265g



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