

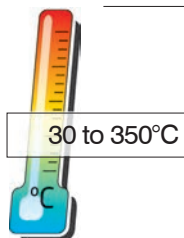
DATASHEET

QuickCal-Blackbody

Isotech

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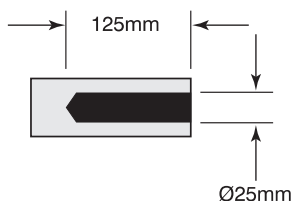
Blackbody Source

QuickCal Blackbody

- 30°C to 350 °C
- Emissivity > 0.99
- Controller Resolution 0.1°C

When the high accuracy of the Gemini R is not necessary this product offers a cost effective solution for the calibration and testing of infrared thermometers. The Quick Cal Blackbody is ideal for rapid and portable checking of infrared thermometers.

It features a cylindrical cavity 25mm diameter by 115mm deep.



Quick-Cal



931-22-100 Optional Carrying Case



<http://www.isotech.co.uk>

Model	550 QuickCal Blackbody
Temperature Range	30°C to 350°C
Display Resolution	0.1°C
Heating time	9 minutes
Target Size	25 x 115mm Cavity with end cone
Stability	±0.2°C
Accuracy	±0.5
Emissivity	>0.99 Surface coating 0.98 - cavity gives overall emissivity of >0.99
Power	300 Watts
Voltage	100-130 or 208-240 Vac
Dimensions	H 65mm W 152mm D 175mm
Weight	1.5kg

How to Order

Model 550-02 Blackbody Source
Please state voltage required
Optional Carry Case 931-22-71