



Greybody Source Model 975

- 50°C to 350°C
- Emissivity > 0.95
- 70mm Ridged Plate Target

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 Greybody Model 975 gives fast accurate results with a larger sensing area. A temperature sensor sits just under the target surface and controls the temperature of the source. A custom designed surface sensor is used to set the controller calibration and a traceable certificate is supplied with each source.



http://www.isotech.co.uk



Model

Temperature Range Display Resolution

Heating time Target Size Stability Accuracy Emissivity Power Voltage PC Interface

Dimensions

Weight

How to Order Model 975 Greybody Source Please state voltage required

975 Greybody 50°C to 350°C 0.01°C 50 to 99.99 0.1°C 100 to 350 35 minutes Ridged Plate, 70mm Diameter ±0.2°C ±2 >0.95 180 Watts 100-130 or 208-240 Vac Included H 115mm W 230mm D 225mm 3.9kg