



50 to 350°C

- 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.

Greybody Source

Model 975



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



Model	975 Greybody	
Temperature Range	50°C to 350°C	
Display Resolution	0.01°C	50 to 99.99
	0.1°C	100 to 350
Heating time	35 minutes	
Target Size	Ridged Plate, 70mm Diameter	
Stability	±0.2°C	
Accuracy	±2	
Emissivity	>0.95	
Power	180 Watts	
Voltage	100-130 or 208-240 Vac	
PC Interface	Included	
Dimensions	H	115mm
	W	230mm
	D	225mm
Weight	3.9kg	

How to Order
 Model 975 Greybody Source
 Please state voltage required