



SEC-BBCT

Infrared Calibrator for Temperature Accuracy

- Temperature is accurately and stably controlled by import intelligent temperature controller.
- Special high-emissivity coating is used on target surface.
- Rapid heating.

Parameters	Description
Temperature range	104°F (Ambient temp. 41°F to 122°F) {40.0°C (Ambient temp.5.0°C to 50.0°C)}
Target diameter	2.75in x 2.75in (70x70mm)
Temperature resolution	0.18°F (0.1°C)
Accuracy	± 0.36°F (at 104°F) {0.2°C (at 40°C)}
Stability	± 0.18°F~0.36°F (0.1~0.2°C)/30min
Emissivity	0.97±0.02
Power	220VAC 50HZ or 110VAC 60HZ
Weight	3.96lbs (1.8KG)
Size (W x H x D)	4.33in x 4.72in x 7.08"(110x120x180mm)
Operating ambient temp	32°~104°F (0°~40°C) / <80%



Ordering Information **SEC-BBCT:** Infared Calibrator