Blackbody Calibration Sources

BB-2A

- Low-Cost
- Portable
- Reference Signal for Pyrometers
- Built-in Analog Power Controller with Dial Temperature Readout
- Large Target Surface Area

This economical blackbody is a benchtop reference source for long term repeatability measurement of laboratory sensors.

Specifications

Accuracy: ±2% of rdg
Temperature Range: 66 to 343°C (150 to 650°F)
Target Size: 159 mm (6.25") Dia.
Emissivity: 0.95
Power:
120 Vac*, 50/60 Hz, 750 W
240 Vac, 50/60 Hz, 750 W
Display: Dial indicating thermometer
Control: Potentiometer power controller
Dimensions: 165 W x 229 H x 140 mm D (6.5 x 9.0 x 5.5")
Weight: 2.5 kg (5.5 lb)

To Order

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Description</th>
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<tbody>
<tr>
<td>BB-2A</td>
<td>Blackbody calibration source, 120 Vac</td>
</tr>
<tr>
<td>BB-2A-240V</td>
<td>Blackbody calibration source, 240 Vac</td>
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Comes complete with operator’s manual.
* For 230 Vac, add “-230” to model number, no additional charge.
Ordering Examples: BB-2A-230, blackbody calibration with 230 Vac.