Silicone Rubber Griffin Beaker Heaters

Product Highlights

✔ Provides Even Heat for Griffin and Standard Beaker Heating Applications.

✔ Removable with hook and loop fastener. Easy-Access to Graduation.

✔ Moisture and Chemical Resistant. No Need to Worry About Spills.

Specifications:
• Maximum exposure temperature: 232°C (450°F)
• 120 or 240VAC
• Power density: 5.0 watts/in² (0.008 watts/mm²)
• Heating element is laminated between two layers of 15mil fiberglass reinforced silicone rubber
• 1" (25mm) wide hook and loop fastener
• Moisture, chemical, and radiation resistant
• Dielectric strength of over 2000 volts
• 24" (610mm) long power leads with
  - 120VAC: Standard 2-prong NEMA 1-15 plug
  - 240VAC: Crimped wire ferrule terminated leads

Ordering Information:

<table>
<thead>
<tr>
<th>Size ml</th>
<th>Diameter in (mm)</th>
<th>Heater Height in (mm)</th>
<th>Heater Length in (mm)</th>
<th>Total Watts</th>
<th>Part Number 120VAC</th>
<th>Part Number 240VAC</th>
</tr>
</thead>
<tbody>
<tr>
<td>250</td>
<td>2.7 (69)</td>
<td>3.0 (76)</td>
<td>12.25 (311)</td>
<td>150</td>
<td>GBH0250-1</td>
<td>GBH0250-2</td>
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<tr>
<td>400</td>
<td>3.0 (76)</td>
<td>3.5 (89)</td>
<td>13.75 (349)</td>
<td>200</td>
<td>GBH0400-1</td>
<td>GBH0400-2</td>
</tr>
<tr>
<td>600</td>
<td>3.6 (91)</td>
<td>4.0 (102)</td>
<td>15.00 (381)</td>
<td>250</td>
<td>GBH0600-1</td>
<td>GBH0600-2</td>
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<tr>
<td>1000</td>
<td>4.3 (109)</td>
<td>4.6 (117)</td>
<td>17.25 (438)</td>
<td>350</td>
<td>GBH1000-1</td>
<td>GBH1000-2</td>
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</tbody>
</table>

IMPORTANT: Temperature controller is required for this product. See pages 86 through 104 for options.

BriskHeat® offers a wide variety of temperature control options including the SDC Benchtop Digital Temperature Controller.

Need a different size or have a different object to heat? We can design a heater specifically for your application. Contact us or your local distributor for more details.