### **Features & Benefits**

Provides even heat for Griffin and standard beaker heating applications

Moisture and chemical resistant

Easy installation with hook and loop fastener

Grounded or non-grounded

Removable and reusable

Safe and even heat across entire surface of beaker

Easy access to graduation



**Maximum Exposure Temperature:** 450°F (232°C)

Voltage Options: 120 or 240 VAC

Closure Method: Hook and loop fastener

Outer Material: 15 mil fiberglass reinforced silicone rubber

Power Density: 5.0 W/in<sup>2</sup> (0.8 W/cm<sup>2</sup>)
Dielectric Strength: Over 2000 volts

Power Cord: 24 in (0.6 m) long

- 120 VAC: Standard 2-prong NEMA 1-15 Plug

- 240 VAC: Crimped ferrule leads

**IP Rating: IP54** 







(Models with crimped ferrule leads)





**GBH Series** – Non-grounded



**GBHE Series** — Grounded, CE approved



# Ordering Information GBH Series: Non-Grounded

GBH0250-1	GBH0250-2	250	2.7 (69)	3.0 (76)	12.25 (311)	150
GBH0400-1	GBH0400-2	400	3.0 (76)	3.5 (89)	13.75 (349)	200
GBH0600-1	GBH0600-2	600	3.6 (91)	4.0 (102)	15.00 (381)	250
GBH1000-1	GBH1000-2	1000	4.3 (109)	4.6 (117)	17.25 (438)	350

#### **GBHE Series: Grounded, CE approved**









IMPORTANT: Temperature controller is required for these products. See options starting on page 145.

Need a different size or have a different object to heat? We can design a heater specifically for your application.

Contact BriskHeat® or your local distributor for more information.

## **Temperature Controllers for Heating Mantles & Beaker Heaters**

#### **SDX Digital PID Benchtop Temperature Controller**



- · Advanced PID control
- Plug & play
- More information on page 160

#### SDC/SDCE Digital On/Off Benchtop Temperature Controller



- · On/off control
- Plug & play
- More information starting on page 161

#### **W** LYNX Temperature Control Sets



- · Compact PID controller
- Can be used individually or linked together as a system
- Plug & play
- More information on page 155

#### **HL101 Digital Temperature Limit Controller**



- Includes receptacle to connect HL101 to existing temperature controller or controlled device\*
- 4-key touch pad interface with manual reset
- More information on page 163
- \* HL101 requires a temperature controller (sold separately except where included on heater)

Full selection of temperature controllers starting on page 145.