

Features & Benefits

- Heating element used for plastic acrylic bending applications
- Provides radiant line of heat for controlled bending
- Multi-stranded resistance wire heating element provides exceptional flexibility and durability
- Quickly softens acrylic and plastic sheets for easy bending
- Ideal for plastic photo frames, sneeze guards, arts and crafts, custom workshop fabricating, and more
- Radiant heat — heater never comes in contact with plastic
- Easy-to-use — designed for production use and for hobbyists

Specifications

Maximum Application Temperature: Up to 900°F (482°C)

Construction: Fiberglass knitted and braided

Power Density: 8.6 watts/in² (1.3 watts/cm²)

Voltage: 120 VAC

Minimum Bend Radius: 0.13 in (3 mm)

Power Leads: 2 ft (0.6 m) long with separable 2-prong plug

IP Rating: IP5X

NOTE: Suitable for non-conductive surfaces only



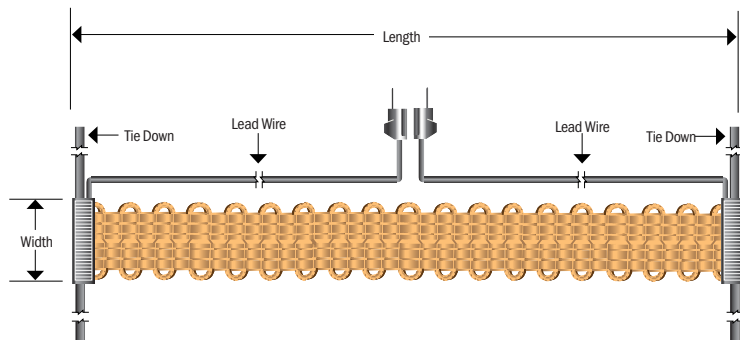
Ordering Information

RH Series — Plastic Bending Strip Heaters

Includes heating element and instructions for building a complete plastic bending set-up. Other materials are required.

RH24		2 (0.6)	105
RH36	0.5 (13)	3 (0.9)	157
RH48		4 (1.2)	209

Custom Sizes and Designs Available: Contact BriskHeat® or your local distributor for more information.



Recommended Controllers

Temperature controller or close supervision is required for safe operation.



TPO Portable Time Percentage Controller
— See page 179 for more details.



SDC Digital Benchtop On/Off Controller — See page 161 for more details.



NEW LYNX® PID Temperature Control Sets — See page 155 for more details.