

FLEXIBLE SILICONE BAND HEATERS

SBH Solutions – BEEHE silicone heater bands offer a cost effective means of warming and heating drums of various sizes. There is a standard 102mm size for use with metal drums, and wider 152mm for safer use on metal, plastic or fibre drums. In addition, a special band is available for use on horizontally mounted drums.

Silicone heater bands have built in adjustable thermostats and can be used where precise temperature regulation is not required.

General Specifications

Nickel Alloy circuit laminated between 2 layers of 0.6mm fibreglass reinforced silicone rubber.

Single phase 230 volt maximum 50/60Hz A.C.

Current at 230 volts no greater than 5amp (1200w band)

Thermostat variable 10°C – 210°C (for metal) or 10°C – 70°C (for plastic).

Over temperature cut out +10°C of maximum temperature on thermostat.

Dielectric strength tested to 1500 volts.

Features and Benefits

- Standard narrow band available in 1200w offers fast heating of metal 205 litre drums.
- Wider bands available especially for use with any metal, plastic or fibre drums on 20, 60 and 205 litre sizes allows for more surface area to be heated more gently.
- No exposed thermocouples or wires mean less opportunity for damage in use.
- Electrical and thermostat protective enclosures are made from high strength silicone rubber for greater wear resistance.
- Mounting springs feature finger grip loop to assist with tightening; wider bands have 2 mountings springs to better hold band to side of the drum.
- All bands come with a 2m grounded electrical cord with Australian plug.

Care should be taken to avoid contact with people and heating should take place in areas clear of other objects.



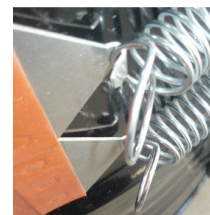
1200w



750w



Thermostat



Spring & finger Grip

Capacity (approx. litres)	Drum Diameter / Width of Heater (mm)	Power (watts)	Type of Drum	Model Number	Part Number
20	286mm / 152mm	200	Metal / Plastic	SHD-5-230-200-P	640009
60	362mm / 152mm	500	Metal / Plastic	SHD-15-230-500-P	640006
200	572mm / 203mm	550	Metal Horizontal	SHD-55-230-550-MH	640007
200	572mm / 152mm	750	Metal / Plastic Vertical	SHD-55-230-750-P	640002
200	572mm / 102mm	1200	Metal Vertical	SHD-55-230-1200	640008

Interested and require more information? Please contact your local representative or email us at info@sbhsolutions.com.au