

Datasheet

Stock No: 245-635

RS Pro Silicon Heater Mat



Product Details

Heater Mats

Heater mats designed for areas where standard heating methods are difficult to apply. All mats are self adhesive and have etched foil elements embedded into a glass cloth supported rubber compound. These features provided you with a highly robust but flexible product. The range includes standard rectangular or circular mats powered at a range of voltages at various power ratings.

Features and Benefits

- Backing adhesive from Nitto, no loss in performance
- Flexible Silicone with etched foil heating elements
- Fits to irregularly shaped objects
- Operating temperature +200°C (max.)
- 240 V ac type mats have a circular hole in the centre which can accept a bi-metallic thermostat such as stock no. 339 -291
- All units supplied with instruction leaflet



ENGLISH

Product Details

Caution

Heater mats are not suitable for stand-alone operation.

Multi-Purpose Process Heaters

In order to obtain optimum performance from these products, it is advised that temperature sensing and control elements be used with them.

Specifications:

| | |
|----------------------|-------------|
| Mat Shape | Rectangle |
| Power Rating | 100 W |
| Rectangular Mat Size | 150 x 200mm |
| Peak Temperature | +300°C |
| Supply Voltage | 240 V ac |