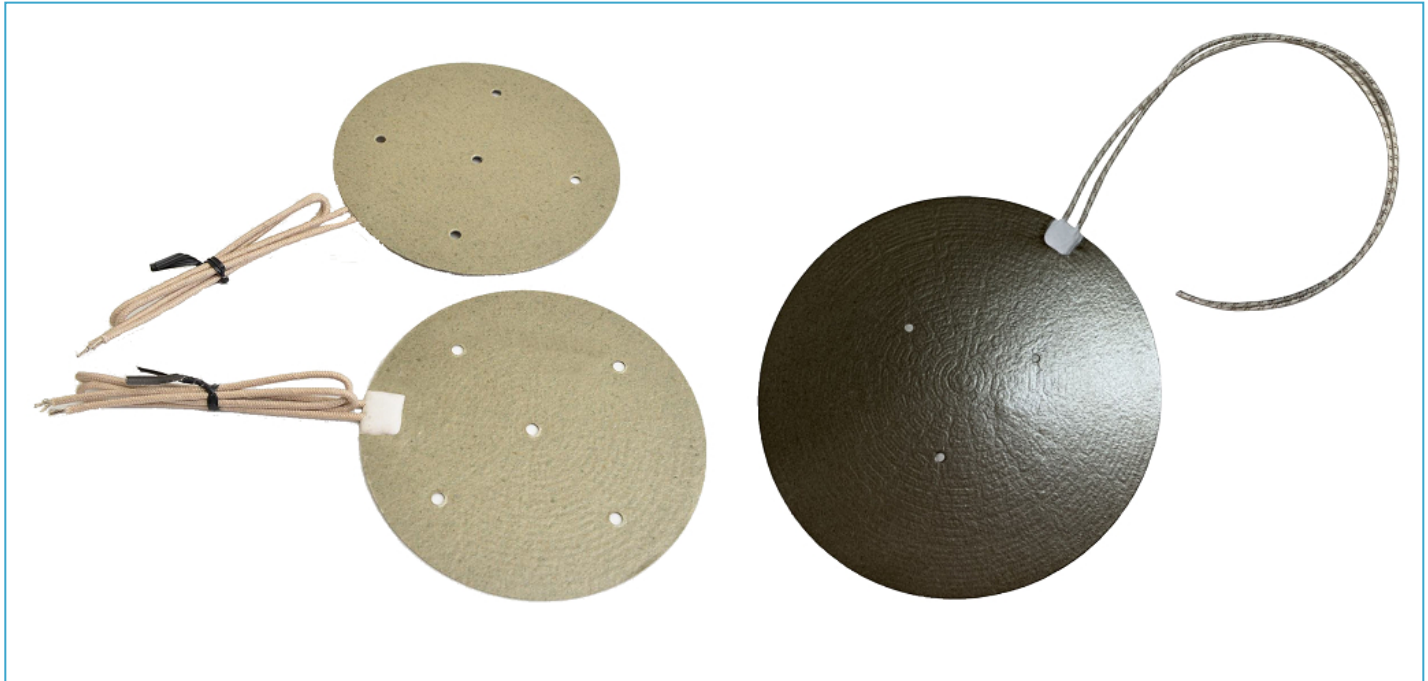


Foil Etched Mica Heater



Foil Etched Mica Heater



Features

- Thin and light : The thickness is only 0.7mm ◦
 - Temperature resistant : Compressed with natural mica material, long-term temperature resistance of 600°C ◦
 - Uniform heat distribution : Etching method design and manufacture ◦
 - High heating efficiency : The sheet heater has a larger contact area with the heating object, which improves the heating efficiency ◦
- Multiple shapes : It can be designed into circles, triangles, perforations, notches and other processing forms ◦

Precautions

- When using, avoid sharp objects that can easily pierce the silicone rubber and cause leakage ◦
- The mica electric heating sheet is not waterproof, and can not be used in humid environments and soaked in water ◦
- Attention should be paid to the burning of electric heaters caused by rapid heating ◦

The use of mica electric heaters should be equipped with temperature control controllers, leakage and leakage current protection switches ◦

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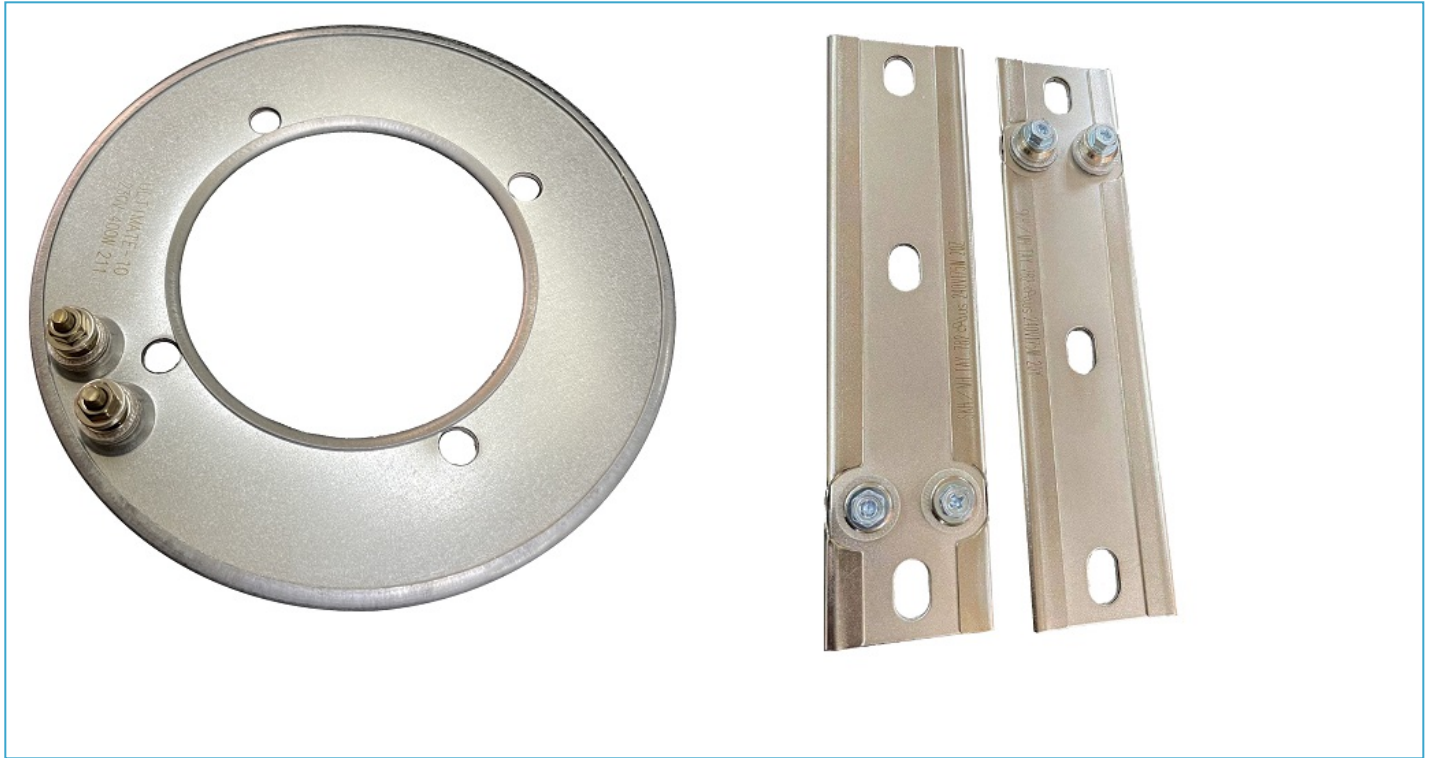
Material specifications

- Mica specifications : Limit size (Width x length) 400mm x 600mm
- Thickness : 0.7mm
- Maximum working temperature : 550°C
- Minimum ambient temperature : -62°C
- Resistance tolerance : $\pm 10\%$

Application examples

- Semiconductor processing equipment ◦
- Packaging, strapping and sealing equipment ◦
- Catering service equipment ◦
- Replenishment of heat loss of plastic and rubber molding equipment ◦

Wire Wound Mica Heater



Wire Wound Mica Heater



Wire Wound Mica Heater

Heat wire is wrapped to mica layer ° The other mica are be up/down side insulated Layers · final use the metal to cover °

Features

- Voltage : 480V .
- Watt : 5400W .
- Watt Desity : 7.4 .

Final product

- Ice Cream Machine 、 Frozen Yogurt Machine °
- etc °