



Ceramic Infrared Heaters

Ceramic infrared heaters offer quick and efficient heating for a low investment cost. This design is especially suitable when intermittent heating is required. An advantage with IR elements is that they can be used in vacuum and air flow environments.

>> Connection

Elements Out with ceramic insulator

>> Type of heating

Infrared Heating (short wave)

>> Types

Standard range

>> Material

Ceramics

>> Others

Operating temperature: 150~ 700°C depending on material.

>> Dimension

- (L)120mm*(W)120mm
- (L)240mm*(W)60mm
- (L)120mm*(W)60mm

Build-In Thermocouples K-Type- (need to require)

>> Fields of application

- Plastic forming
- Drying of varnish and printing
- Sterilization
- Gluing
- Screen printing
- Heating at animal breeding, etc

