

# MICA STRIP HEATERS & PLATE HEATERS

## Description:

KST's mica strip heaters & plate heaters are designed and fabricated based on numerous years of experience in the heating industry. The heaters reliability and durability are proven by their users' satisfaction in the various types of industries.

Mica insulated strip heaters are economical heat sources, suitable for providing heat to flat surfaces. Resistance wire grade NiCr 80:20 is used as windings to provide maximum watt density. Specially selected mica grade & thickness is used to insulate windings providing excellent thermal conductivity & dielectric strength. Upon request, the mica strip/plate heaters may be added with heat insulation covers in various sheathing materials. Mica strip heaters are available in many electrical termination styles, protection and can accommodate holes and cut-outs.

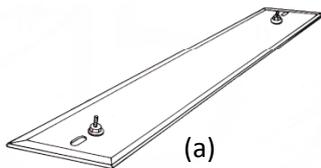
## Applications:

- Plastics Processing Machinery
- Plastic Seal & Cut Machinery
- Plastic Extruders
- Packaging Machinery
- Extrusion Dies
- Food Processing/Warming Equipment

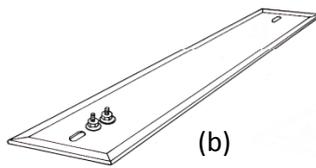
## How to Order?

Please provide the following information:

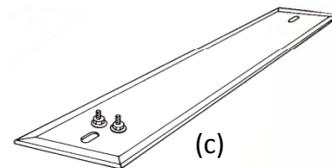
- Heater Dimension
- Voltage and Wattage
- Type of cover or sheathing material
- Selection of termination, wire type & length
- Drawing or sample of heater may be necessary for any special requirements



(a)

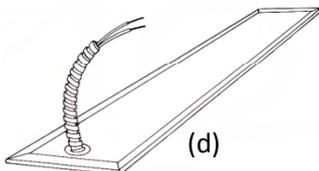


(b)

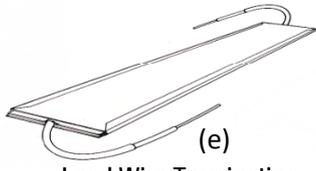


(c)

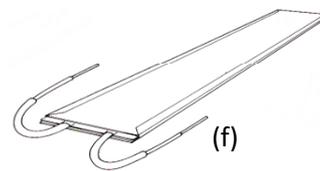
Screw Termination



(d)

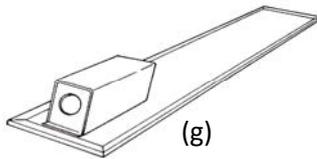


(e)

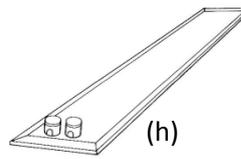


(f)

Lead Wire Termination

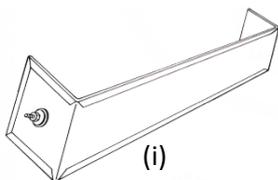


(g)

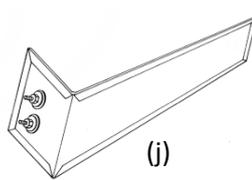


(h)

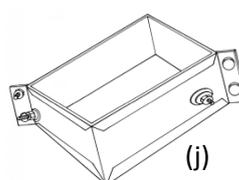
Termination Protection



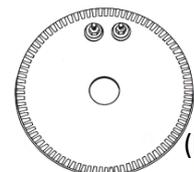
(i)



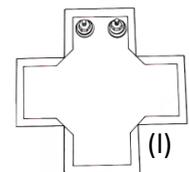
(j)



(j)



(k)



(l)

Special Variation



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