

# CERAMIC HEATERS

## Description:

KST's ceramic 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.

Despite of the initial high investment, there are several long term benefits of the ceramic heaters. Ceramic heaters are very flexible and can be made into large diameter in one-piece construction for easy installation compared to two-piece construction in some less flexible heaters. With the ceramic insulation, the heater conserve heat and it saves operating wattage by 25%, essentially saving energy cost by 25%. Besides, the heat distribution is also more uniform using ceramic heaters. Ceramic heaters can be built to a higher watt density compared to normal mica heaters.

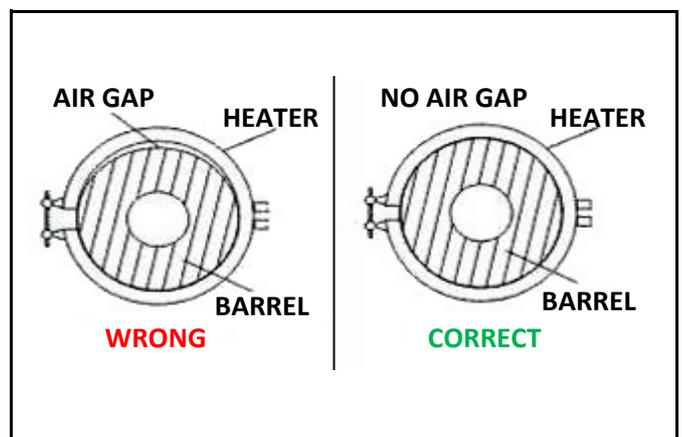
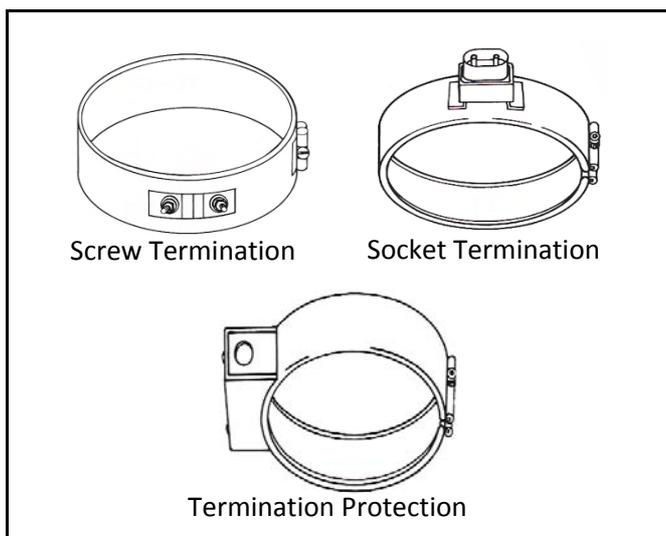
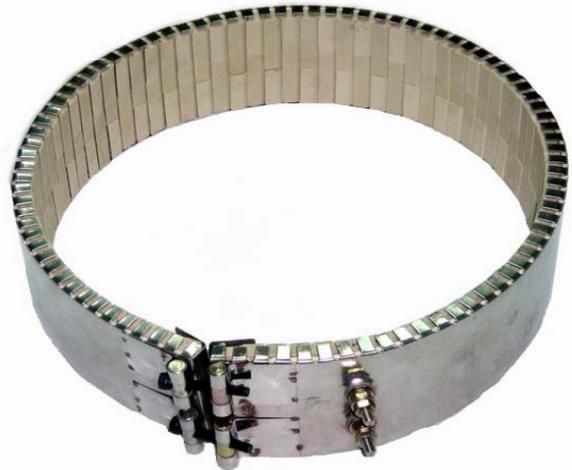
## Applications:

- Plastics Processing Machinery
- Plastic Injection Molding
- Plastic Blow Molding
- Extruders
- Holding Tanks
- Drums
- Rubber Processing Machinery
- Packaging Machinery

## How to Order?

Please provide the following information:

- Heater Inner Diameter & Width
- Voltage and Wattage
- Type of cover or sheathing material
- Selection of termination, wire type & length
- Specify any openings such as round holes or "U" holes for thermocouples
- Drawing or sample of heater may be necessary for any special requirements



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