



## MICA INSULATED HEATING ELEMENTS

Complete range of Mica Insulated Heating Elements in a wide variety of specified shape, size, wattage and terminal systems as per Customer's specification in different construction types suitable for heating and warming applications of various domestic and industrial appliances, such as, **Band Heaters, Bottom Heaters, Drum Heaters, Finned Heaters, Hair Dryers, Kettles, Laundry Irons, Microwave Ovens, Percolators, Popcorn Machines, Roasters, Strip Heaters, Toasters, etc.**

### SPECIAL FEATURES:

They are made of superior quality **natural Muscovite or Phlogopite Mica or Mica Paper** having excellent dielectric strength capable to withstand high voltage spikes, resist moisture, provide thermal stability and uniform heat transfer to the sheath. They are specially designed heating elements wound with high temperature nickel-chrome ribbon wire providing maximum service life and complete safety without any break-down under ordinary working conditions. They are not affected by the severity of heating and cooling cycle.

### AVAILABILITY:

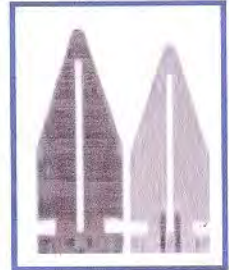
They are manufactured to electric wattage rating from 150 to 1000 for operation at 110/120 and 220/240 Volt circuits in a variety of sheath materials and terminal configurations as per Customer's drawings and specs.

### QUALITY CONTROL:

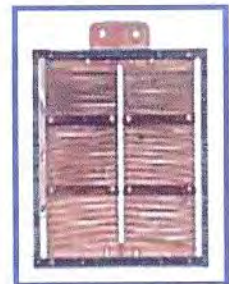
We rigid quality control procedures to insure reliability, durability, versatility, safety and high performance quality. Each heating element is energized at rated voltage and are electrically tested at full heat prior to packing and shipment.

### ENQUIRIES:

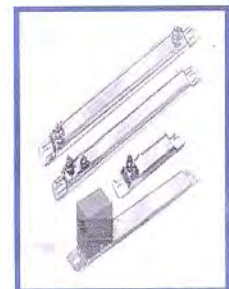
We solicit specific enquiries stating quantity and electrical conditions, including wattage, voltage, terminal connections, sheath requirements along with drawings to submit offer.



LAUNDRY IRON ELEMENT



TOASTER ELEMENT



STRIP HEATER



BAND HEATER