



auto mobile

plastic industries

metal industries

oil & gas

polymer industries

chemical industries

pharmaceutical industries

Papers industries

ALL TYPES OF SOLUTIONS FOR

HEATING

SENSING

PRODUCT PROFILE

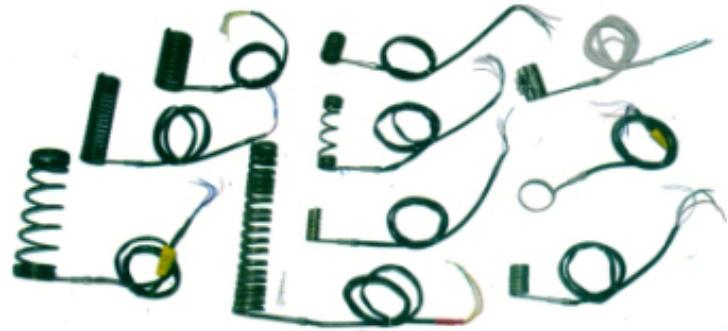
**POWER
HEATERS**

HEATERS

POWER HEATERS

Coil Heater -

- ◆ Heater manufactured with compression method, shows high heating capacity and also high insulation resistance
- ◆ Anti acid, anti corrosion improved in high temperature.
- ◆ Isolated thermocouple in Built Heater



Manifold Heater

- ◆ Heater manufactured with compression method, shows high heating capacity and also high insulation resistance
- ◆ Used in plastic Machine Molds



High temperature Cartridge Heater

- ◆ Generally used to heat the dies, hot plates, platens, injection moulds, and many more applications.
- ◆ Designed for high Watt Density
- ◆ Available in every size with ready stock



Mica Band and Nozzle Heaters

- ◆ Mainly used to heat the dies, barrels, pipes of the plastic injection moldings machines
- ◆ Available in every size with ready stock
- ◆ Mfg. According Customized Drawing



Ceramic Band Heater

- ◆ Medium to high temperature heaters
- ◆ Built in Ceramic Fiber insulation and SS Sheet
- ◆ Used in plastic industry, packaging and engineering industries. Also used in extruders .



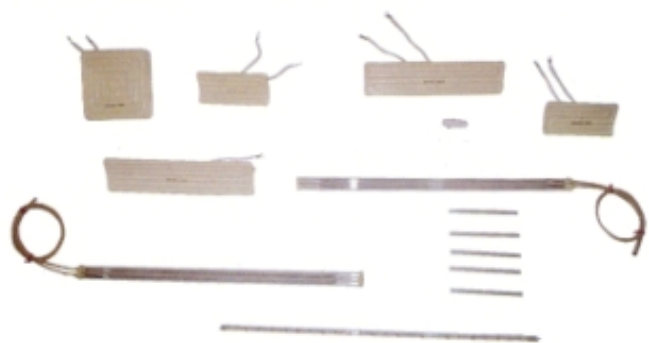
Porcelain Heaters

- ◆ Used in various oil plants
- ◆ Also used in plating industries
- ◆ Available in every size with ready stock



Infrared Heaters

- ◆ Good radiant efficiency upto 80%
- ◆ Very rapid heat up and cool down.
- ◆ Available in glass type and ceramic type in Various sizes



Water and Oil Immersion Heater

- ◆ Efficient compact heating units designed to provide bulk heat flow.
- ◆ Used in boilers, geysers, and for oil heating in chemical and plastic industries



Titanium Heater (Alkaline Heater)

- ◆ Made by Titanium Pipe.
- ◆ Mounting one side of the vessel
- ◆ Easy to remove and clean.
- ◆ Used in alkaline cleaning solution, detergent and other alkaline solutions
- ◆ Also used in commercial tanks for acid.



Fins Heaters-Strip & 'U' Type

- ◆ Ideal Heaters to transfer heat to air or other gases
- ◆ Manufactured in very wide range of dimensions and power ratings
- ◆ They can be shaped into any pattern depending on applications
- ◆ Used In Ovens



Casting Heaters

- ◆ Casting heaters are available in aluminium and brass in very wide range
- ◆ Used in injection and blow moulding, extruders, yarn and filament industries



D type Heaters

- ◆ Used in moulding industries, Linner and clutch plate industries, Gasket making machines
- ◆ Available in every size with ready stock



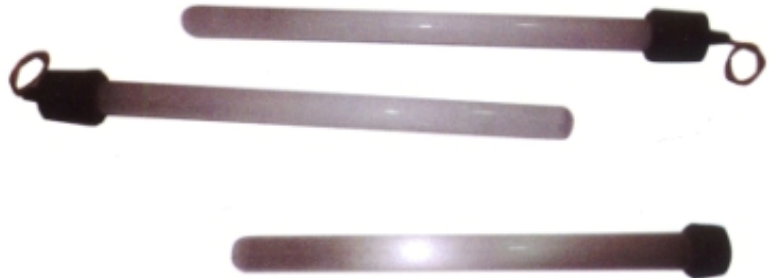
Thermocouples

- ◆ We build up standard, customized Thermocouples and RTDs (PT-100)
- ◆ Thermocouples available in 'J', 'K', 'T', 'R', 'S' types as per requirement
- ◆ RTDs (PT-100) available in – 1. PT-PT-RH 10% 2. PT-PT-RH 13% Mfg. 1mm & 1.5mm OD MI
- ◆ Thermocouples as per requirement.



Silica Glass Immersion Heater

- ◆ Made of imported fused silica tubing with remountable heating element inside
- ◆ Used at highest temperature in all acids, ferric chlorides, etching baths, anodizing etc.



Space Heater and Thermostats

- ◆ Space heaters mainly appreciated in panel Boards for heating
- ◆ Thermostats are ideal for temperature controller of space heater.



Furnace Coils

- ◆ Furnace Coils Used in Muffle Furnace Melting & Holding.
- ◆ Rating 450°C to 1850°C
- ◆ Available in various Gauges.



Ovens and Muffle Furnace

- ◆ Oven 35°C to 450°C with PID temperature controller
- ◆ Also Available with air circulation fan.
- ◆ Muffle Furnace 35°C to 950°C with PID temperature controller.



Heating Mantals & Soldering Bath

- ◆ Heating mantals are used in laboratories and chemical industries
- ◆ Tinning pots available in all sizes and shapes as per requirement.



Temperature controllers, counters and Sealing machines

- ◆ Temperature controllers available in 'J', 'K', 'S' type and PT-100 type for all temperatures.
- ◆ We offer Hand operated and Foot operated sealing machines also.



Hot water bath and Hot plate

- ◆ Hot water bath applicable in the growing field of medical and agriculture institution



POWER HEATERS

All range of Ceramic tubes, Bits and Discs



- ◆ Use in High Temperature melting & Holdings furnace & electrical connections.

High temperature cables, Sleeves and Thermocouples cables



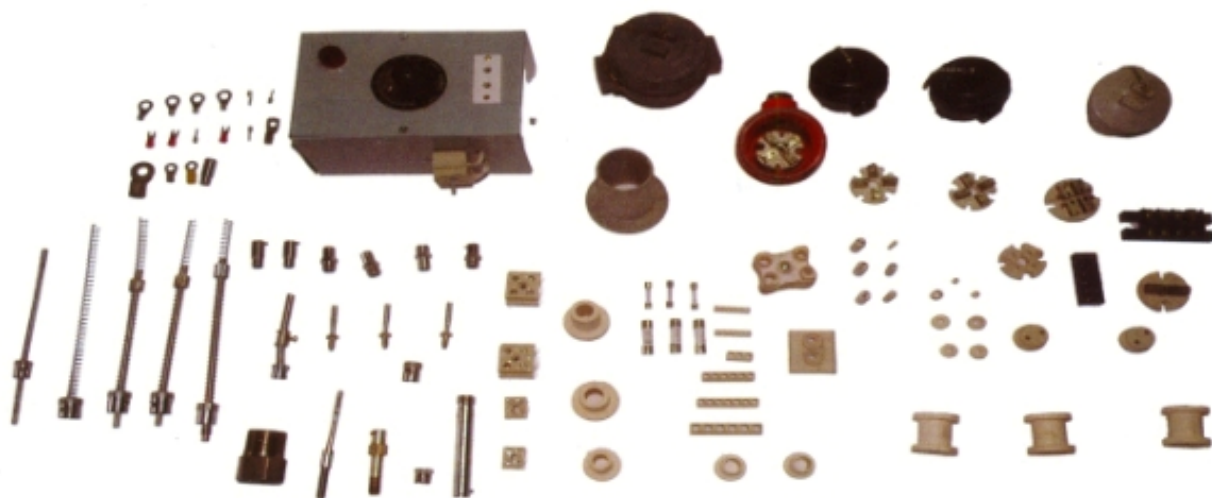
- ◆ High Temperature fiber glass cables Teflon Cables & Sleeves Compensating Cables & many more range.

Teflon Tapes, Teflon Cloth, Glass wool, Rock Wool and Cera wool



- ◆ Teflon tape & cloth used in sealing machines.
- ◆ Cerawool used in high Temperature Insulation.
- ◆ Available in various densities

Ceramic Bush, All types of lugs, Thermocouple adaptors, Porcelain Connectors and Regulator Box



Deals in:-

- ◆ Temperature Controllers
- ◆ Dial Thermometer and Hydraulic Thermometer
- ◆ Heat Convertor
- ◆ Fibre glass cables, Sleeves and thermocouple cables
- ◆ Teflon tapes and Teflon Cloths
- ◆ Sindonia and Backelite sheet
- ◆ All types of lugs
- ◆ Every type of Asbestos Material
- ◆ Sealing Machines
- ◆ Alumina ceramic tubes for high temperature
- ◆ Specialist in every type of mould maintenance
- ◆ Also provide Special type of requirements.

Manufacturer of All Type Industrial Heater & Thermocouples



www.powerheaters.in



Office: K-16/8, Pavan Nagar, CIDCO,
Aurangabad.
Ph. (0240) 2380647, 9850056799
TeleFax : (0240) 2556499
E-mail : powerheatenterprises@rediffmail.com

Works : P. No. 25-26, Behind Ajanta Sales
Corporation, New Ceat Road, New Ganesh
Nagar, MIDC Waluj, Aurangabad
E-mail.: goldenheaters@rediffmail.com /
info@powerheaters.in
Website : www.powerheaters.in