

# Custom built Tubular Heating Elements & Heating Systems for all Fluids



Since 1991



**RASHMI HEATERS PVT. LTD.**

An ISO 9001 : 2008 Certified Company

## ABOUT OURSELVES

Rashmi Heaters Pvt. Ltd. is a leading center for development, design and manufacturing of electric tubular heaters and heating systems. We have been successfully supplying wide range of special heating elements & systems as per customer's requirement, since 1991.

Our company started its operations with technical knowhow from ELPRO INTERNATIONAL LTD. Over the last few years we have become one of the largest manufacturers of customized heating systems known for the quality of our products. We view our role from understanding customer application, designing world class heating systems to manufacturing, using latest and most modern machines and equipments.

To maintain the high quality of our product the major input material like Incoloy / SS / Titanium tubings, Magnesium Oxide etc. are being imported by us from trusted sources.

## OUR STRENGTHS

- Manufacturers of Heating elements in various sheath material like Incoloy 800, Incoloy 840, SS-304, SS-316, SS-321, Titanium, Lead Covered etc. in various tube diameters ranging from 8mm, 10.5 mm, 12.7 mm & 16mm.
- The maximum length of the Heating element that can be manufactured is around 7 mtr.
- Manufactured & supplied a single assembly of 280 KW.
- We can supply with CE marking ; IP-55 enclosures and Flame Proof enclosures (with temperature class certification).
- We supply the Heating elements for almost every Industrial application like air, water, alkaline, degreasing, phosphating, anodizing, blackodising, electroplating & rinse water. Heater assemblies with flameproof / explosion proof terminal box.
- The applications also include duct oven, gases & emulsions, metal finishing & chemical industries. Industrial - commercial comfort, Defense AC application, process heating equipments, furnace elements, Oil preheating etc.
- We can design & supply heating systems suitable for application temperature 500<sup>o</sup>c


## INSPECTION AGENCIES

Following inspection agencies have visited our company for inspection of our products for different valued customers.


- |                   |         |           |             |
|-------------------|---------|-----------|-------------|
| 1. EIL            | 2. TUV  | 3. PDIL   | 4. Intertek |
| 5. Aker Power Gas | 6. BVQI | 7. IQUEST | 8. SGS.     |

## CERTIFICATION


The company's products are certified by following agencies.




Our Company is ISO 9001:2008 Certified  
ISO 9001 : 2008  
Reg. No. : RQ91/2800




Some of our products carry CE marking



Our Company is certified by NSIC  
ISO 9001 : 2008



Our Heaters are tested as per IS:4159 Standard and some of our products have the ISI Mark  
IS : 4159  
CML-7027964



We can supply heater with flame & explosion proof enclosures for hazardous area as per IS/IEC 60079-1:2007 & IS / IEC 60529-2001



## AIR HEATER



Wire Annealing & Enamelling Heater for Copper Wire Manufacturing Industries



Heater Assembly for Powder Coating Oven Range 40KW to 200KW



Inline Hot Air Generator Heater with Housing



Air Heater Bank for Spray Dryer & Bag Filter Application Capacity 850KW



Fined Heater for H.V. AC & Pharma Applications



Air Heater for Processing Plant with Flame Proof Enclosure



250KW Air Heater Bank for Powder Spray Drying Application



Purge Air Heater for Thermal Power Plant



40KW Air Heater Assembly for Component Drawing Applications



Air Inline Circulation Heaters



Hot Air Generator for LPG Cylinder Plastic Cap Sealing Machine



Purge Air Heater

## CHEMICAL HEATERS



Vacuum Nitriding Oven Heaters Capacity 40kw -  
Can Be Made In Any Capacity & Length



Heater For Spray Drying Applications,  
Rating From 6kw To 200kw



Heater For RO Membrane Cleanup for Sulfuric Acid  
& Caustic Soda Application



Indirect Heater for High Concentration  
Caustic Soda Applications



Nitrogen Heater with Flame Proof Enclosure and Stainless Steel Vessel  
for Pharmaceutical Industries, Range 50KW to 150KW.



20 KW Indirect Chemical reactor with  
Flame Proof Enclosure

## ESP HEATERS



Hopper Pad Heater for ESP Applications



Hopper Pad Heater for ESP Applications



Support Insulator Heater for ESP

## FLP HEATERS



Oil Sump Heater with Flame Proof Enclosure



Heater with Vessel & Flame Proof Enclosure for Sin gas Application



Heater with Flame Proof Enclosure & CE Marking

## FOUNDRY HEATERS



'D' Type Heaters (Split type Heaters), Length from 150mm to 1100mm from 450W to 3KW



Heater for Lead Melting for Battery Manufacturing



Container Heater for Aluminum Extrusion

## ALLUMINIUM HEATERS



Aluminum Casted Heaters for Cable, Pharma Packing, Nylon Rope Manufacturing Application



## OIL HEATERS



**Oil Outflow Heater of Indirect Type,  
Range 2KW to 120KW**



**Indirect Oil Heater with Vessel for Steel Plant**



**Oil Outflow Heaters**



**Oil Pre Heater for Oil Fired Boiler**



**Oil Circulation Heater**



**Oil Heater for Steel Mills**



**Oil Filled Outer Fined Tube Oil Heater**



**Indirect Oil Heater with Outer Tube Fined**



**Oil Outflow Heaters with Control Panel**

## WATER HEATERS



**Water Heater with Vessel  
IP55 Enclosure**



**750KW Water Heater for Solar Power Plant Application**



**Water Heater with Flame  
Proof Enclosure**



**Water Heater with Vessel  
Capacity 50KW to 200KW**

## PARTIAL LIST OF APPLICATIONS

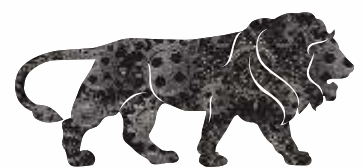
- Copper Wire enamelling
- Cable Manufacturing
- Aluminum extrusion
- Vacuum Nitriding and Coating
- Foundry Core Shooters
- Electro Plating
- ESP Application
- Hot water generators
- Oil heaters
- Thermic Fluid Heaters
- Furnace Oil Heaters
- Oil Outflow Heaters
- Nitrogen / Hydrogen Heaters
- Dryer Batteries
- Pharma Applications
- Rope Industries
- HVAC application
- Spray Dryers
- LPG Bottle Sealing Machine
- Space Heaters
- Petrochemical application
- Powder coating Oven
- Instrument dry Air
- Process water heaters

## Our Partial Client list

### RASHMI HEATERS PVT. LTD.

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