



## **Hopper Heaters**

Hopper Surface Heating Systems maintain elevated temperatures above moisture and acid dew points. We design & Manufacture different types hopper heaters suitable for ESP Hoppers, Baghouse Hoppers, Material & dust collector Hoppers

1. **Metal Clad Heaters**: GI / SS body. Temperatures up to 350°C & Simple Stud-Welding Installation.
2. **Silicone Rubber Heaters**: Temperatures up to 232°C & Easy Adhesive Installation.
3. **Fibre Glass Heating Pads**: Temperatures up to 300°C & Easy eyelet Installation.

In-house team of heating experts assigned to each application to provide:

- Thermal calculations
- Wiring diagrams and installation drawings
- Maintenance manuals and support

Our modular design provides the:

- Easiest and lowest cost-of-installation
- Most cost-effective and energy-efficient heat possible across a large surface area.

### **Temperature Control and Power distribution Panel for Hopper heating system:**

Choose from a wide range of temperature control options to meet your application and precision needs. All control systems are configured-to-order to meet your unique environmental requirements. Temperature monitoring & Control accessories such as Thermostats, RTD, Thermocouple, junction box & Panels is available under one roof.

### **Other application of Hoppers Heating Pads:**

- ✓ Storage Tanks Viscosity control and freeze protection
- ✓ Process Vats and Dip Tanks Heat raising and maintenance
- ✓ Low Temperature Ovens
- ✓ Concrete Chute Curing