BriskHeat® has an entire team of heating experts assigned to each application to provide:

- Thermal calculations
- Wiring diagrams and installation drawings
- Maintenance manuals and support
- Your 100% satisfaction
BriskHeat®

Eliminate Bridging, Pluggage, Condensation, and Corrosion

Ideal For:
- ESP (Electrostatic Precipitator) Hoppers
- Baghouse Hoppers
- Material and Dust-Collector Hoppers

Explore Our Options:

Your Choice:
- **Metal Clad Heaters**
  - Temperatures up to 800°F (427°C)
  - Simple Stud-Welding Installation

- **Silicone Rubber Heaters**
  - Temperatures up to 450°F (232°C)
  - Easy Adhesive Installation
  - Hazardous-Area Rated Available
BriskHeat® Hopper Surface Heating Systems maintain elevated temperatures above moisture and acid dew points using a proven combination of:

1. Modular hopper surface heaters
2. Flexible heating tapes for throats, poke tubes, and manways
3. Temperature control and installation hardware

Our modular design provides the:

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

**Silicone Rubber**

Advantages:
- Lowest profile and best surface contact
- No welding or mechanical attachments necessary
- Hazardous-area-rated model available

**Metal Clad**

Advantages:
- Higher temperatures: Up to 800°F (427°C)
- Minimal surface preparation time
Poke Tube, Throat, and Manway Heaters

- Extremely flexible heating tapes that easily install around challenging components like throats, poke tubes, and manways.

Temperature Control and Installation Hardware

- 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.

- Reduced installation cost
  - Exclusive one-piece design is easier to install and handle

- Patented 360° grounded multi-stranded heating element
  - Maximum uniformity, durability, and safety
  - BriskHeat® exclusive core technology

- Heaters never corrode or rust

- 5-year warranty

Bulb-and-Capillary

Proven design

Digital with Thermocouple

Enhanced control accuracy and easy-to-read digital display

Individual Modular PID Control

Centipede®

Best temperature control
- Decreases maintenance and downtime
- Reduces energy costs by up to 40%

Experience the Difference with BriskHeat Corporation

Temperature Control and Installation Hardware