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

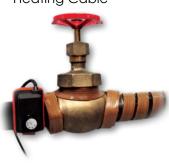
- Thermal calculations
- Wiring diagrams and installation drawings
- Maintenance manuals and support
- Your 100% satisfaction







Heating Cable



Silicone Rubber Heating Tape



Tote Tank Heaters



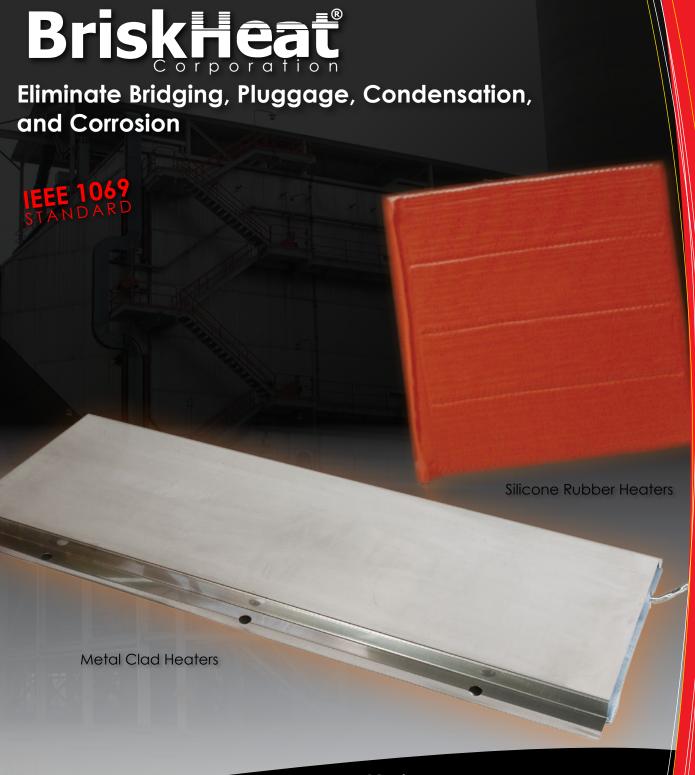
Gas Cylinder Warmers



Silicone Heating Blankets



Drum and Pail Heaters



### Your Choice:

#### **Ideal For:**

- ESP (Electrostatic Precipitator) **Hoppers**
- Baghouse **Hoppers**
- Material and Dust-Collector **Hoppers**

- **Metal Clad Heaters**

► Temperatures up to 800°F (427°C)

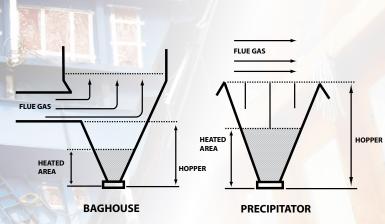
► Simple Stud-Welding Installation

#### 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:

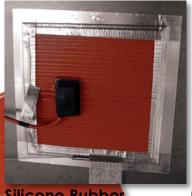
- 1. Modular hopper surface heaters
- 2. Flexible heating tapes for throats, poke tubes, and manways
- 3. Temperature control and installation hardware



### Hopper Modular Surface Heaters

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
  - 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.

#### **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

# Brisk Heat

- ► 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



