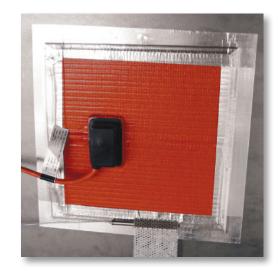
SILICONE RUBBER HOPPER/CUSTOM HEATER OPTIONS

Features & Benefits

- Eliminate bridging, pluggage, condensation and corrosion
- ► Hazardous area-rated model available
- ▶ Patented grounded heating element
- ► Temperatures up to 450°F (232°C)
- ► Lowest profile and best surface contact
- Moisture, chemical, and radiation resistant
- Heating element is laminated between two layers of 20 mil fiberglass reinforced silicone rubber for added strength and rigidity





Moisture & Chemical Resistant



Temperatures
Up to
450°F (232°C)

Specifications

Power Density: Engineered to meet your application **Voltage:** 120, 208, 240, 277, 480, or 600 VAC

Exposure Temperature: -60°F to 450°F (-51°C to 232°C)

Dielectric Strength: Over 2000 volts

Silicone Rubber Density: 21.7 oz/yd² (736 grams/m²)

IP Rating: IP54

Custom Options

· Built-in thermostats, sensors, or high limits

• Closed-cell silicone sponge insulation in 1/8, 3/16, 1/4, 3/8, or 1/2 in thicknesses for applications up to $450^{\circ}F(232^{\circ}C)$

- Cut profiles, holes, and cutouts
- Attachment options such as PSA, hook & lace, hook & loop, and snaps
- Watt densities up to 25 w/in² (3.9 w/cm²)
- · Custom lead lengths and plug types

Heating Tapes For Hopper Heating Systems

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



See Heating Tape options starting on page 60.





^{*}Approval based on design options.