

## Drum Heating for Hazardous Environments

Even in hazardous environments, you deal with uncooperative, slow flowing drum contents such as oils that slow the process down. Hazardous-area ready drum heaters combine the necessary heat to increase the flow rate of these contents while meeting the requirements of a hazardous environment. Worried about auto-ignition points? Not a problem with these specially designed heaters.



Class I Division 2 Groups A\*, B, C, and D  
Class II Division 2, Groups F and G

\* only for drum heater without NEMA7 temperature controller

These heaters meet the Hazardous Area T-ratings, as specified by NEC article 500. In the event of a temperature controller failure, a built-in high limit thermal cutout maintains blanket sheath temperature at safe levels and accomplishes the T-rating.

**All hazardous-area ready drum heaters are a 8" wide band with two layers of 23 mil and two layers of 25 mil silicone rubber for maximum durability. Includes NEMA 7 controller for safe control.**

### Hazardous-Area Ready for T3 Rated Environments

T3 rated hazardous area drum heaters heat to 292°F (145°C), well below the NEC temperature of 392°F (200°C), avoiding the auto-ignition point of the materials encountered. For metal drums only.

**BriskHeat®**

Safe for  
Hazardous  
Areas

#### with NEMA7 temperature controller

| Gallon Size | Total Wattage | Part Number 120VAC | Part Number 240VAC |
|-------------|---------------|--------------------|--------------------|
| 30          | 1000          | DHCX131000T3       | DHCX231000T3       |
| 55          | 1300          | DHCX151300T3       | DHCX251300T3       |

#### without NEMA7 temperature controller

| Gallon Size | Total Wattage | Part Number 120VAC | Part Number 240VAC |
|-------------|---------------|--------------------|--------------------|
| 30          | 1000          | DHNX131000T3       | DHNX231000T3       |
| 55          | 1300          | DHNX151300T3       | DHNX251300T3       |

120VAC models are provided with a standard 3-prong plug. No plug with 240VAC models.

### Hazardous-Area Ready for T4A Rated Environments

T4A rated hazardous area drum heaters heat to 158°F (70°C), well below the NEC temperature of 248°F (120°C), avoiding the auto-ignition point of the materials encountered. For metal drums only.

#### with NEMA7 temperature controller

| Gallon Size | Total Wattage | Part Number 120VAC | Part Number 240VAC |
|-------------|---------------|--------------------|--------------------|
| 30          | 1000          | DHCX131000T4A      | DHCX231000T4A      |
| 55          | 1300          | DHCX151300T4A      | DHCX251300T4A      |

#### without NEMA7 temperature controller

| Gallon Size | Total Wattage | Part Number 120VAC | Part Number 240VAC |
|-------------|---------------|--------------------|--------------------|
| 30          | 1000          | DHNX131000T4A      | DHNX231000T4A      |
| 55          | 1300          | DHNX151300T4A      | DHNX251300T4A      |

120VAC models are provided with a standard 3-prong plug. No plug is provided with 240 VAC models.