

Product Highlights

- ✓ Excellent solution for a wide range of poly and metal drum applications
- ✓ Extra-wide 4" (102mm) heater coverage
- ✓ Extra-long service life: Excellent durability and flexibility
- ✓ Grounded heating element meets NEC 427.23
- ✓ Easy adjustable thermostat control (°F or °C)



- ✓  (NEW! see ordering options for details)



Specifications:

- Heating element is laminated between 2 or 3 extra-thick layers of 20 mil reinforced silicone rubber
- Patented 360° grounded multi-stranded heating element is uniformly placed to maximize heat distribution
- Adjustable thermostat*
 - 50-425°F (10-218°C) for metal
 - 50-160°F (10-71°C) for plastic
- Moisture and chemical resistant
- Choice of voltage: 120VAC or 240VAC
- 450°F (232°C) maximum exposure temperature on heating surface
- Dielectric strength of over 2000 volts
- Power cord 6-foot (1.8m) long
- Spring closure can be expanded 3" (76mm)

Ordering Information

- **Heavy Duty (DHCS and DPCS series):** Designed with two extra thick layers of fiberglass reinforced silicone rubber for excellent strength and durability.
- **Extra Heavy Duty (DHCH and DPCH series):** Longest lasting and most durable drum heater. Designed with three extra-thick layers of fiberglass reinforced silicone rubber for ultimate strength and durability.

For Metal Drums/Pails

| Size | | | Heavy Duty | |
|------|-----|-------|------------|--------|
| Gal | Ltr | Watts | 120VAC | 240VAC |
| 5 | 19 | 550 | DHCS10 | DHCS20 |
| 15 | 57 | 700 | DHCS11 | DHCS21 |
| 30 | 114 | 1000 | DHCS13 | DHCS23 |
| 55 | 208 | 1200 | DHCS15 | DHCS25 |

For Poly(Non-Metal) Drums/Pails

| Size | | | Heavy Duty | | Extra Heavy Duty | |
|------|-----|-------|------------|--------|------------------|--------|
| Gal | Ltr | Watts | 120VAC | 240VAC | 120VAC | 240VAC |
| 5 | 19 | 150 | DPCS10 | DPCS20 | DPCH10 | DPCH20 |
| 15 | 57 | 200 | DPCS11 | DPCS21 | DPCH11 | DPCH21 |
| 30 | 114 | 250 | DPCS13 | DPCS23 | DPCH13 | DPCH23 |
| 55 | 208 | 300 | DPCS15 | DPCS25 | DPCH15 | DPCH25 |

120VAC models are provided with a standard 3-prong NEMA 5-15 plug. 240VAC models come with bare wire connections.

Ordering Options:

- A. **Celsius Label Option:** Add a "-C" at the end of the part number.
- B. **NEW CSA Approved Option:** Add an "A" at the end of the part number. Includes bare wire leads.
- C. **Drum Heater without controlling thermostat:** Replace "C" with "N" in part number. External control is required with this option.

* If precise temperature control is required for your application, please contact Thermal Solutions of Texas for application assistance and product solutions.

