



Heavy Duty Silicone Rubber Drum and Pail Heaters

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 displays both °F and °C
- ✓  **CE** **RoHS** **REACH** Compliant
- ✓  **SP** **cULus** (see ordering options for details)

**Extra-Wide
Extra-Strong
Easier-to-Use**



Short Video

Specifications:

- Heating element is laminated between **extra-thick layers of 20mil fiberglass** reinforced silicone rubber
- Patented 360° grounded multi-stranded heating element is uniformly placed to maximize heat distribution
- Adjustable thermostat
Up to 425°F (218°C) for metal†
Up to 160°F (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
120V includes standard 3-prong plug (NEMA 5-15)
240V has crimped ferrule terminated leads
- Spring closure can be expanded 3" (76mm)
- Ingress Protection Rating: IP54

† If precise temperature control is required for your application, please contact BriskHeat or your local distributor for application assistance and product solutions.

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**.

Standard Drum & Pail Heater Sizes

Size Gallon (Liter)	Diameter in (mm)	Length in (mm)	Width in (mm)
5 (19)	11.1 (282)	35.0 (889)	4 (102)
15 (57) & 16 (61)	14.0 (355)	44.0 (1118)	4 (102)
30 (114)	18.6 (473)	58.5 (1486)	4 (102)
55 (208)	22.3 (566)	70.0 (1778)	4 (102)

Accessories:

Part Number	Description
10180	Replacement spring for BriskHeat® Silicone Rubber Drum Heaters

For Metal Drums/Pails

Size Gallon (Liter)	Watts	Heavy Duty		Extra Heavy Duty	
		120VAC	240VAC	120VAC	240VAC
5 (19)	550	DHCS10	DHCS20	DHCH10	DHCH20
16 (61)	700	DHCS11	DHCS21	DHCH11	DHCH21
30 (114)	1000	DHCS13	DHCS23	DHCH13	DHCH23
55 (208)	1200	DHCS15	DHCS25	DHCH15	DHCH25

For Poly (Non-Metal) Drums/Pails

Size Gallon (Liter)	Watts	Heavy Duty		Extra Heavy Duty	
		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

Ordering Options:

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