

DRUM HEATERS

Powerblanket® Drum Heaters are one of the most popular lines of Powerblanket® products. The inventive, new design has changed the conventional method of heating materials. This design provides uniform heat to the entire surface of the drum, eliminating hot and cold spots.

POWERBLANKET DRUM HEATER STANDOUT FEATURES:

- Works on both steel and poly drums
- Insulated full-wrap design
- Uniform heat eliminates hot and cold spots
- Internal thermostats regulate temperatures
- Adjustable thermostatic controller (PRO model only)

powerblanket
patented technology



WHY CHOOSE POWERBLANKET DRUM HEATERS?

- Preserve expensive materials without overheating or burning
- Peace of mind that materials are safely maintained at consistent temperatures
- Energy efficient design saves on operating costs
- Flexibility to adjust temperature (PRO model only)





OUR CUSTOMERS LOVE US

“Powerblanket® barrel and bucket heaters are a drastic improvement over the original band heaters we used to offer. With Powerblanket® products we no longer have to worry about overheating or unpredictable thermostats. Their patented technology provides uniform heat throughout the entire barrel of product, which is paramount to what we do. Powerblanket® products are very durable, look great, and are the only heaters we will offer our customers.”

Mike Roberts
 Howards Martin Fluid Technologies
 Precision Utilities Group

POWERBLANKET TECHNICAL SPECS

READY-TO-SHIP STANDARD DRUM HEATERS



CERTIFIED TO UL/CSA/CE STANDARDS
 CONFORMS TO ANSI/UL STD 499
 CERTIFIED TO CAN/CSA C22.2 NO 130
 CID2-T4 FOR HAZARDOUS LOCATIONS AVAILABLE

| Powerblanket Model # | Thermostat Type | Product Temperature | Container Volume Size | Blanket Dimensions | Voltage | Wattage (+-5%) | Amps (+-5%) | Weight |
|-------------------------|---------------------------------|------------------------------------|-----------------------|--------------------------|---------|----------------|-------------|---------------|
| PRO Model | | | | | | | | |
| BH55PRO | Digital Thermostatic Controller | 145° F (+- 5° F) / 63° C (+- 3° C) | 55 Gallon / 208 L | 36" x 82" / 91cm x 208cm | 120V | 800 | 6.67 | 13 lbs / 6 kg |
| BH30PRO | Digital Thermostatic Controller | 145° F (+- 5° F) / 63° C (+- 3° C) | 30 Gallon / 114 L | 32" x 72" / 82cm x 183cm | 120V | 720 | 6 | 11 lbs / 5 kg |
| BH15PRO | Digital Thermostatic Controller | 145° F (+- 5° F) / 63° C (+- 3° C) | 15 Gallon / 57 L | 25" x 54" / 65cm x 138cm | 120V | 400 | 3.33 | 9 lbs / 4 kg |
| BH05PRO | Digital Thermostatic Controller | 145° F (+- 5° F) / 63° C (+- 3° C) | 05 Gallon / 19 L | 16" x 47" / 40cm x 120cm | 120V | 160 | 1.33 | 6 lbs / 3 kg |
| Rapid Ramp Model | | | | | | | | |
| BH55RR | Internal Preset Temperature | 100° F (+- 5° F) / 38° C (+- 3° C) | 55 Gallon / 208 L | 36" x 82" / 91cm x 208cm | 120V | 800 | 6.67 | 11 lbs / 5 kg |
| BH30RR | Internal Preset Temperature | 100° F (+- 5° F) / 38° C (+- 3° C) | 30 Gallon / 114 L | 32" x 72" / 82cm x 183cm | 120V | 560 | 4.67 | 9 lbs / 4 kg |
| BH15RR | Internal Preset Temperature | 100° F (+- 5° F) / 38° C (+- 3° C) | 15 Gallon / 57 L | 25" x 54" / 65cm x 138cm | 120V | 320 | 2.67 | 7 lbs / 3 kg |
| BH05RR | Internal Preset Temperature | 100° F (+- 5° F) / 38° C (+- 3° C) | 05 Gallon / 19 L | 16" x 47" / 40cm x 120cm | 120V | 120 | 1 | 4 lbs / 47 kg |

Powerblanket® does custom projects too. Other sizes, voltage requirements, and heating requirements are available upon request.
 Call us for a quote on a custom container heater that fits your specific needs.