

# DRUM & PAIL HEATERS

Featuring patented technology, **Powerblanket® Lite** delivers a barrier of uniform directional heat where it's needed most – preventing fluids from freezing and maintaining optimal temperatures. This innovative heat spreading technology insulates, protects and maintains heat in a wide variety of applications. Use our innovative Powerblanket Lite drum/barrel and pail heaters to protect your product from freezing and heat to optimal viscosity.

**powerblanket**  
*lite*



## STANDOUT FEATURES:

- Quickly heat materials to a preset 145°F/ 62.8°C ( ±10 °F/5 ° C)
- Provides an insulated full-wrap design
- Deliver uniform heat to temperature sensitive products
- Preserve expensive materials without scorching or burning
- Prevent waste by maintaining consistent temperatures
- ETL Certified to UL / CSA / CE safety standards





## MAINTENANCE-FREE HEATING

Powerblanket Lite products provide a maintenance free heating solution, which eliminates the headache of maintaining critical temperatures. If stored properly, chemicals and industrial products will last longer and be more effective. In turn, this saves time, hassle, and money.

On those occasions when you don't need all the extra strength and durability, however, there's no use paying for more than you need, right? That's why we created our Powerblanket Lite line. For those jobs that don't necessitate the most robust and sturdy application possible, the Powerblanket Lite line is the best answer.



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 LITE TECHNICAL SPECS

| Product Category           | Model # | Temperature Control | Approx. Product Temperature   | Container Dimensions (inch/cm) | Voltage | Wattage (+-5%) | Amps (+-5%) | Weight |
|----------------------------|---------|---------------------|-------------------------------|--------------------------------|---------|----------------|-------------|--------|
| 5 GALLON / 19 LITER BUCKET | PBL05   | Internal Preset     | 145 °F ± 10 °F/62.8 °C ± 5 °C | 11.8"D x 15.6"H / 30cmx40cm    | 120V    | 120            | 1.00        | 1.5    |
| 15 GALLON /57 LITER BUCKET | PBL15   | Internal Preset     | 145 °F ± 10 °F/62.8 °C ± 5 °C | 14.4"D x 26.3"H / 37cmx67cm    | 120V    | 180            | 1.50        | 2.8    |
| 30 GALLON / 114 LITER DRUM | PBL30   | Internal Preset     | 145 °F ± 10 °F/62.8 °C ± 5 °C | 12.5"Dx24"H / 32cmx61cm        | 120V    | 280            | 2.33        | 4.1    |
| 55 GALLON / 208 LITER DRUM | PBL55   | Internal Preset     | 145 °F ± 10 °F/62.8 °C ± 5 °C | 23.3"D x 34.9"H / 59cmx89cm    | 120V    | 240            | 2.00        | 3.1    |
| 55 GALLON / 208 LITER DRUM | PBL55F  | Internal Preset     | 145 °F ± 10 °F/62.8 °C ± 5 °C | 23.3"D x 34.9"H / 59cmx89cm    | 120V    | 400            | 3.33        | 10.1   |
| 1 GALLON/4 LITER PAIL      | PBL1G   | Internal Preset     | 84 °F ± 10 °F / 29 °C ± 5 °C  | 6.5"D x 7.5"H / 17cmx19cm      | 120V    | 45             | 0.38        | 0.6    |
| 2 GALLON/8 LITER PAIL      | PBL2G   | Internal Preset     | 84 °F ± 10 °F / 29 °C ± 5 °C  | 9.2"D x 9.5" H / 23cmx24cm     | 120V    | 45             | 0.38        | 0.8    |

All Standard AC Products are Certified by ETL to Applicable ANSI/UL/CSA & CE Safety Standards --- cETLus & C E

Additional specifications available including: 240 VAC and Class I Division 2 Groups A through D ; T4

Powerblanket reserves the right to improve products and change specifications without notification \*All temperatures may vary based on boundary conditionater that fits your specific needs.