



# GAS CYLINDER HEATERS

**Powerblanket® Lite** has changed the conventional method of transferring heat to gas cylinders. This revolutionary design optimizes container pressure and increases cylinder efficiency. 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.

**powerblanket**  
*lite*



## STANDOUT FEATURES:

- Quickly heats cylinder to a preset 90° F / 32° C (± 10° F/5° C)
- Provide an insulated full-wrap design
- Increase flow rate performance and efficiency of gas cylinders
- Saves money by optimizing gas and material usage
- Eliminate unnecessary cylinder refills in cold weather
- Certified to UL/CSA/CE standards

# MAINTENANCE-FREE HEATING

Powerblanket Lite products provide a maintenance free heating solution, which eliminates the headache of maintaining critical temperatures. If heated properly, gas cylinders 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.



## POWERBLANKET LITE TECHNICAL SPECS



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

| Product Category               | Model # | Temperature Control | Approx. Product Temperature | Container Dimensions (inch/cm) | Voltage | Wattage (+-5%) | Amps (+-5%) | Weight |
|--------------------------------|---------|---------------------|-----------------------------|--------------------------------|---------|----------------|-------------|--------|
| GAS CYLINDER HEATERS (PROPANE) | PBL20   | Internal Preset     | 90° ± 10° F / 32°C ± 5° C   | 12.5"Dx18"H / 32cmx46cm        | 120V    | 120            | 1.00        | 1.8    |
| GAS CYLINDER HEATERS (PROPANE) | PBL100  | Internal Preset     | 90° ± 10° F / 32°C ± 5° C   | 14.5"Dx48"H / 37cmx122cm       | 120V    | 280            | 2.33        | 4.0    |
| GAS CYLINDER HEATERS (PROPANE) | PBL420  | Internal Preset     | 90° ± 10° F / 32°C ± 5° C   | 30"Dx52"H / 76cmx132cm         | 120V    | 400            | 3.33        | 6.5    |

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.