## HOT BOXES

### EXTEND YOUR ROOFING SEASON AND KEEP ROOFING MATERIALS WARM

#### WHY CHOOSE POWERBLANKET?

- Preserve temperature sensitive materials
- Quickly and effortlessly install the compact portable design
- Localize heat and save money by not heating a warehouse or building
- Lower energy-related costs with the highly efficient design

#### WINTER ROOFING

Almost all types of roofing material use adhesive during the installation process, and almost all adhesives need warm temperatures or a heat source to properly cure and fasten. Without proper fastening, the roof will fail. Added effort and expense are required to apply these materials in cold winter weather.

#### **ASPHALT SHINGLES**

The ideal temperature range to install asphalt shingles is between 70 and 80 degrees Fahrenheit (21 and 27 degrees Celsius). Colder than 70 degrees and the adhesive will not reach the ideal elasticity and will not create a perfect seal. If winter installation is

unavoidable, most asphalt shingle manufacturers require that a specialized adhesive is manually applied to each shingle for temperatures below 40 degrees Fahrenheit (4 degrees Celsius).

#### PUT IT IN THE BOX

Easily assembled, taken apart, and moved from job to job, hot boxes are ideal for cold weather storage, freeze protection, transporting, job site heating, remote location use, and winter roofing. Standard Hot Boxes hold product between 100°F and 120°F (38°C and 49°C) --optional adjustable thermostatic controllers allow precise temperature control.

#### POWERBLANKET HOT BOX BENEFITS

- Quick and easy assembly
- Easily transport from job to job
- Preserve temperature sensitive material
- Heat materials and palletized products: adhesives, shingles, paint, caulk, resins epoxies, etc.
- Access doors on two sides.
- Certified to UL and CSA standards

Change your winter roofing experience with a Powerblanket Hot Box.

- Keep roofing materials warm.
- Prevent tools and equipment from freezing.
- Stay on track
- Save money by preserving critical materials
- Work all season long

phone: 844.773.6169 fax: 866.245.9483 email: info@powerblanket.com www.powerblanket.com



Product Category	Model #	Temperature Control	Approximate Product Temp*	Container Volume	Container Dimensions	Plug Type	AC Voltage	Nominal Power	Nominal Amperage	Approximate Weight/ Mass
HOT BOXES	HB48-1200	Internal Preset	100° F (± 10° F) / 38° C (± 5° C)	N/A	48″L x 36″W x 48″H	15 AMP Plug	120V	1200W	10.00A	50 lbs / 22.5 kg
	HB54-1200	Internal Preset	100° F (± 10° F) / 38° C (± 5° C)	N/A	48"L x 40"W x 48"H	15 AMP Plug	120V	1200W	10.00A	50 lbs / 22.5 kg
	HB64PRO-1440	Programmable Digital Controller	100° F (± 10° F) / 38° C (± 5° C)	N/A	48″L x 48″W x 48″H	15 AMP Plug	120V	1440W	12.00A	75 lbs / 34 kg

# PERFORMANCE LEVELS POWERBLANKET LITE HOTBOX

- 2 sizes available: Fits 40"x48" or 36"x48" pallets
- 800 Watt design
- Preserves temperature sensitive material
- Quick and easy assembly for portability and storage
- Great solution for palletized products: paint, caulk, resins and epoxies, etc.
- Two side access doors on opposite sides
- Certified to UL/CSA standards
- A durable, vinyl shell

#### POWERBLANKET HOTBOX

All the features of the Powerblanket Lite Hot Box, plus:

 Higher wattage (1200 Watts) for faster heating times & more extreme conditions

#### PREMIUM HOTBOX

The Premium Hot Box provides all the features of the Powerblanket model but also offers:

- A larger footprint (Fits 48" x 48" pallet)
- An internal steel frame
- The highest wattage (1440 Watts)
- A controller for precise temperature regulation

