

VERSATILE

Work on both steel and poly drums

FULL-COVERAGE

Provide an insulated, full-wrap design

SAFE

Deliver safe, distributed heat to temperature sensitive materials

PROTECT

Preserve expensive materials without overheating or burning

NO MORE WASTE

Prevent product waste by safely maintaining consistent temperatures

VISCOSITY

Improve viscosity and flow with easy-to-apply controlled heat



DRUM & BUCKET HEATERS

Drum heaters are one of the most popular lines of Powerblanket products. The innovative design has changed the conventional method of heating materials by providing targeted and evenly distributed heat to the surface of the drum, thus eliminating hot and cold spots.

WE HAVE OPTIONS

PRO SERIES: Includes a thermostatic controller for optimal control which allows you to adjust temperatures from ambient up to 145°F / 63°C (± 5°F / 3°C).*

RR SERIES: Utilizes the Rapid Ramp technology to quickly heat materials to a pre-set safe 100°F/38°C (± 10°F / 6°C), or 80 or 120°F.*

STANDARD SIZES: Available in 5 gallon bucket size and sizes for 15, 30, and 55 gallon drums

*Product Temperatures may vary depending on boundary conditions

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MIKE ROBERTS, MANAGER HOWARD MARTEN FLUID TECHNOLOGIES

Powerblanket drum 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. The Powerblanket 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.

POWERBLANKET STANDARD PRODUCT SPECS

Product Category	Model #	Temperature Control	Approximate Product Temp*	Container Volume	Container Dimensions	Plug Type	AC Voltage	Nominal Power	Nominal Amperage	Approximate Weight/ Mass
BUCKET HEATERS	BH05RR	Internal Preset	100° F (± 10° F) / 38° C (± 5° C)	5 Gal / 19 L	11.8"D x 15.6"H/ 30 cm D x 40 cm H	15 AMP Plug	120V	120W	1.00A	4 lbs / 2 kg
	BH05PRO	Programmable Digital Controller	up to 145° F (± 5° F) / 63° C (± 3° C)	5 Gal / 19 L	11.8"D x 15.6"H/ 30 cm D x 40 cm H	15 AMP Plug	120V	160W	1.33A	6 lbs / 3 kg
DRUM HEATERS	BH15RR	Internal Preset	100° F (± 10° F) / 38° C (± 5° C)	15 Gal / 57 L	14.5"D x 26.3"H/ 37 cm D x 67 cm H	15 AMP Plug	120V	320W	2.67A	7 lbs / 3 kg
	BH15PRO	Programmable Digital Controller	up to 145° F (± 5° F) / 63° C (± 3° C)	15 Gal / 57 L	14.5"D x 26.3"H/ 37 cm D x 67 cm H	15 AMP Plug	120V	400W	3.33A	9 lbs / 4 kg
	BH30RR	Internal Preset	100° F (± 10° F) / 38° C (± 5° C)	30 Gal / 114 L	20"D x 29.5"H/ 51 cm D x 75 cm H	15 AMP Plug	120V	560W	4.67A	9 lbs / 4 kg
	BH30PRO	Programmable Digital Controller	up to 145° F (± 5° F) / 63° C (± 3° C)	30 Gal / 114 L	20"D x 29.5"H/ 51 cm D x 75 cm H	15 AMP Plug	120V	720W	6.00A	11 lbs / 5 kg
	BH55RR-80	Internal Preset	80° F (± 10° F) / 27° C (± 5° C)	55 Gal / 208 L	23.3"D x 34.9"H/ 59 cm D x 89 cm H	15 AMP Plug	120V	800W	6.67A	11 lbs / 5 kg
	BH55RR-100	Internal Preset	100° F (± 10° F) / 38° C (± 5° C)	55 Gal / 208 L	23.3"D x 34.9"H/ 59 cm D x 89 cm H	15 AMP Plug	120V	800W	6.67A	11 lbs / 5 kg
	BH55RR-120	Internal Preset	120° F (± 10° F) / 49° C (± 5° C)	55 Gal / 208 L	23.3"D x 34.9"H/ 59 cm D x 89 cm H	15 AMP Plug	120V	800W	6.67A	11 lbs / 5 kg
	BH55PRO	Programmable Digital Controller	up to 145° F (± 5° F) / 63° C (± 3° C)	55 Gal / 208 L	23.3"D x 34.9"H/ 59 cm D x 89 cm H	15 AMP Plug	120V	800W	6.67A	13 lbs / 6 kg

DRUM & BUCKET HEATERS

POWERBLANKET PRODUCT LINES

TO FIT YOUR NEEDS

The Powerblanket product line has provided an economical solution to the many heating problems you and your business face. Our versatile blend of patented technologies provide portable and easy-to-use freeze protection, insulation, and heating. Now, in an effort to better serve the needs of an ever-growing customer base, Powerblanket offers two options in heating and freeze protection.

powerblanket®



**powerblanket
lite**



The **POWERBLANKET** product line is designed for any definitive heating job. Each product is built with a rugged vinyl shell that is safe to use in temperatures as low as -20°F (-29°C). You can be sure that Powerblanket products will keep your equipment warm when temperatures drop well below freezing.

The **POWERBLANKET LITE** line is designed for smaller scale heating jobs. These models feature a lower power density, but rest assured, these heaters are the real deal. They are more energy efficient and safer than other heating elements on the market.

