

POWER PLANT SUPPLY CO DIVISION OF 140951 CANADA INC

POWER CANADA PROTECT

Power Plant Supply Co

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Contact Power Plant Supply for heated insulated blanket pricing; see sizing below.

<http://powercanadaprotect.com/contacts.html>

The solution for thawing frozen ground, curing concrete, pipeline wrap protection, tote heaters, gas cylinder warming, sensitive material protection, large tank freeze blankets, barrel heating and many more solutions for cold weather operations. Power Plant Supply Co is the leading Canada stocking distributor for this new insulating, heating technology.

Powerblanket systems are used in Energy, Pipelines, Industrial, Construction, Roofing, Dairy, Food, Mining and other cold weather warming application. There are stock sizes for most products; custom products are manufactured for specific requirements.



Concrete Insulation blankets, heated concrete curing blankets, Thaw frozen ground, cold weather concrete protection; Contact Power Plant Supply Co, convenient shipping warehouse locations in Canada, to serve customers in Ontario, ON, Quebec, QC, Atlantic Canada, including New Brunswick, NB, PEI, Nova Scotia, NS, Newfoundland & Labrador, NL, British Columbia, BC, Alberta, AB, Manitoba, Man, Saskatchewan, SK, Nunavut, Northwest Territories, NWT, Yukon. Next day Air or convenient ground to major cities including Vancouver, Calgary, Edmonton, Fort McMurray, Winnipeg, Yellowknife, Thunder Bay, Hamilton, Toronto, Ottawa, Montreal, Quebec City, Saint John, Moncton, Fredericton, Charlottetown, Halifax, Sydney, Corner Brook, St John's.

Sizing specifications below



ies, LLC



Product Category	Model Number	Blanket Dimensions (Feet / Meters)	Area	Voltage	Wattage (+/- 5%)	Amps (+/- 5%)	Approx Weight
Multi-Duty	MD1123/ MD1123NH*	11'x23' / 3.35mx7.01m	253 sq ft / 23.5 sq m	120V	2,400	20.00	134 lbs / 60 kg
	MD1010/ MD1010NH*	10'x10' / 3.01mx3.01m	100 sq ft / 9.3 sq m	120V	1,440	12.00	65 lbs / 30 kg
	MD0625/ MD0625NH*	6'x25' / 1.83mx7.62m	150 sq ft / 14 sq m	120V	1,440	12.00	78 lbs / 35 kg
	MD0612/ MD0612NH*	6'x12' / 1.83mx3.66m	72 sq ft / 6.7 sq m	120V	960	8.00	37 lbs / 17 kg
	MD0409/ MD0409NH*	4'x9' / 1.22mx2.74m	36 sq ft / 3.3 sq m	120V	400	3.33	19 lbs / 9 kg
	MD0405/ MD0405NH*	4'x5' / 1.22mx1.52m	20 sq ft / 1.9 sq m	120V	220	1.83	10 lbs / 5 kg
	MD0325/ MD0325NH*	3'x25' / 0.91mx7.62m	75 sq ft / 7 sq m	120V	720	6.00	39 lbs / 18 kg
	MD0312/ MD0312NH*	3'x12' / 0.91mx3.66m	36 sq ft / 3.3 sq m	120V	360	3.00	19 lbs / 9 kg
	MD0404-12V	4'x4' / 1.22mx1.22m	16 sq ft / 1.5 sq m	12V	280	23.33	6 lbs / 3 kg
	MD0202-12V	2'x2' / 0.61mx0.61m	4 sq ft / 0.4 sq m	12V	95	7.92	3 lbs / 1 kg
Extra-Hot	EH0612/ EH0612NH*	6'x12' / 1.83m x 3.66m	72 sq ft / 6.7 sq m	120V	1,920	16.00	37 lbs / 17 kg
	EH0409/ EH0409NH*	4'x9' / 1.22m x 2.74m	36 sq ft / 3.3 sq m	120V	960	8.00	19 lbs / 9 kg
	EH0405/ EH0405NH*	4'x5' / 1.22m x 1.52m	20 sq ft / 1.9 sq m	120V	400	3.33	10 lbs / 5 kg
	EH0325/ EH0325NH*	3'x25' / 0.91m x 7.62m	75 sq ft / 7 sq m	120V	1,440	12.00	39 lbs / 18 kg
	EH0312/ EH0312NH*	3'x12' / 0.91m x 3.66m	36 sq ft / 3.3 sq m	120V	720	6.00	19 lbs / 9 kg
	EH0202/ EH0202NH*	2'x2' / 0.61m x 0.61m	4 sq ft / 0.4 sq m	120V	95	0.79	3 lbs / 1 kg

*(NH) NON-HORIZONTAL (CERTIFIED to UL/CSA STANDARDS)



DRUMS, BUCKETS, TOTES , CONTAINERS, CYLINDERS

Product Category	Model Number	Approx Temp	Blanket Dimensions	Voltage	Wattage (+/- 5%)	Amps (+/- 5%)	Approx Weight
55 gallon / 208 litre drum	BH55RR w/ Rapid Ramp Technology	100° ± 10° F / 38°C ± 5° C	36"x82" / 91cm x 208cm	120V	400 / 800	3.33 / 6.67	13 lbs / 6kg
	BH55 Pro w/ Adjustable Thermostatic Controller	160° ± 10° F / 71°C ± 5° C	36"x82" / 91cm x 208cm	120V	960	8.00	15 lbs / 9 kg
30 gallon / 114 litre drum	BH30RR w/ Rapid Ramp Technology	100° ± 10° F / 38°C ± 12° C	32"x72" / 82cm x 183cm	120V	280 / 560	2.33 / 4.67	10 lbs / 5 kg
	BH30 Pro w/ Adjustable Thermostatic Controller	160° ± 10° F / 71°C ± 12° C	32"x72" / 82cm x 183cm	120V	720	6.00	10 lbs / 5 kg
15 gallon / 57 litre bucket	BH15RR w/ Rapid Ramp Technology	100° ± 10° F / 38°C ± 12° C	25"x54" / 64cm x 138cm	120V	160 / 320	1.33 / 2.67	7 lbs / 3 kg
	BH15 Pro w/ Adjustable Thermostatic Controller	160° ± 10° F / 71°C ± 12° C	25"x54" / 64cm x 138cm	120V	400	3.33	7 lbs / 3 kg
5 gallon / 19 litre bucket	BH05RR w/ Rapid Ramp Technology	100° ± 10° F / 38°C ± 5° C	16"x47" / 40cm x 120cm	120V	60/120	0.50/1.00	4 lbs / 2 kg
	BH05 Pro w/ Adjustable Thermostatic Controller	160° ± 10° F / 71°C ± 5° C	16"x47" / 40cm x 120cm	120V	160	1.33	6 lbs / 3 kg
Product Category	Model Number	Container Volume / Size	Blanket Dimensions	Voltage	Wattage (+/- 5%)	Amps (+/- 5%)	Approx Weight
Tote Heaters	TH330 w/ Adjustable Thermostatic Controller	330 Gal / 1250 L Tank Dimensions: 48"L x40"Wx53"H / 120cmx100cmx135cm	56"x14'.6" / 143cm x 4.4 m	120V	1,440	12.00	35 lbs / 16kg
	TH275 w/ Adjustable Thermostatic Controller	275 Gal / 1040 L Tank Dimensions: 48"L x40"Wx46"H / 120cmx100cmx116cm	49"x14'.6" / 125 cm x 4.4 m	120V	1,440	12.00	30 lbs / 14 kg
Hot Box	HB48 w/ Adjustable Thermostatic Controller	48 cu.ft. / 1.36 cu. m	3'x4'x4' / 91cmx122cmx122cm	120V	1,120	9.33	40 lbs / 18 kg
	HB64 w/ Adjustable Thermostatic Controller	64 cu. Ft / 1.81 cu. m	4'x4'x4' / 122cmx122cmx122cm	120V	1,440	12.00	46 lbs / 20 kg
Gas Cylinder Warmers (propane tank warmers) Approx Temp 90° ± 10° F / 32°C ± 5° C (custom sizes available)	GCW20	20lb / 12.5"Dx18"H / 32cmx46cm	20"x45" / 51cm x 114cm	120V	120	1.00	4 lbs / 2 kg
	GCW30	30lb / 12.5"Dx24"H / 32cmx61cm	26"x45" / 66cm x 114cm	120V	160	1.33	6 lbs / 3 kg
	GCW40	40lb / 12.5"Dx29"H / 32cmx74cm	33"x45" / 84cm x 114cm	120V	280	2.33	8 lbs / 4kg
	GCW100	100lb / 14.5"Dx48"H / 37cmx122cm	50"x52" / 127cm x 132cm	120V	550	4.58	12 lbs / 6 kg
	GCW420	420lb / 30"Dx52"H / 76cmx132cm	53"x104" / 135cm x 264cm	120V	960	8.00	18 lbs / 8 kg
	GCW500	500lb - Tank Sizes Vary	Varies by make and model	120V	Various	Various	Various
GCW1K	1000lb - Tank Sizes Vary	Varies by make and model	120V	Various	Various	Various	
Foam Box Warmer	FBW60	Single Component Foam Cylinder Box (A or B)	13"X13"X23" / 33cmx33cmx59cm	120V	280	2.33	6 lbs / 3 kg
	FBW15	Disposable - 2 Component Foam Cylinder Box	16"X16"X16" / 41cmx41cmx41cm	120V	280	2.33	6 lbs / 3 kg

* All temperatures may vary based on boundary conditions.



A Trademark and Product of Flatwork Technologies, LLC

2010-2011 POWERBLANKET SPECIFICATIONS

U.S. Patent Nos. 7,183,524 \ 7,230,213 and Patents Pending

Certified to UL/CSA Standards



Conforms To

ANSI/UL STD 999

Certified To

CAN/CSA C22.2 No 130

PIPES HEATER WRAPS

Product Category	Model Number	Pipe Diameter (Standard Sch 40)	Blanket Length	Voltage	Wattage (+/- 5%)	Amps (+/- 5%)	Approx Weight
STANDARD PACKAGE BLACK VINYL (-10F/-23C)	PH040505	4"-5" / 10-12 cm	5' / 1.5 m	120V	160/320	1.33/2.67	6 lbs / 3 kg
	PH040510	4"-5" / 10-12 cm	10' / 3.0 m	120V	360/720	3.00/6.00	10 lbs / 5 kg
	PH040520	4"-5" / 10-12 cm	20' / 6.0 m	120V	720/1440	6.00/12.00	18 lbs / 8 kg
	PH060605	6" / 15 cm	5' / 1.5 m	120V	280/560	2.33/4.67	7 lbs / 3 kg
	PH060610	6" / 15 cm	10' / 3.0 m	120V	4.58/9.17	3.00/6.00	11 lbs / 5 kg
	PH060620	6" / 15 cm	20' / 6.0 m	120V	8.00/16.00	6.00/12.00	20 lbs / 9 kg
	PH080805	8" / 20 cm	5' / 1.5 m	120V	360/720	3.00/6.00	8 lbs / 4 kg
	PH080810	8" / 20 cm	10' / 3.0 m	120V	720/1440	6.00/12.00	13 lbs / 6 kg
	PH080820	8" / 20 cm	20' / 6.0 m	120V	1440/2880	12.00/24.00	23 lbs / 10kg
	PH101005	10" / 25 cm	5' / 1.5 m	120V	400/800	3.33/6.67	9 lbs / 4 kg
	PH101010	10" / 25 cm	10' / 3.0 m	120V	900/1800	7.50/15.00	15 lbs / 7 kg
	PH121205	12" / 30 cm	5' / 1.5 m	120V	480/960	4.00/8.00	10 lbs / 5 kg
	PH121210	12" / 30 cm	10' / 3.0 m	120V	960/1920	8.00/16.00	17 lbs / 8 kg
ARCTIC PACKAGE BLUE VINYL (-40F/-40C)	PH040505A	4"-5" / 10-12 cm	5' / 1.5 m	120V	160/320	1.33/2.67	6 lbs / 3 kg
	PH040510A	4"-5" / 10-12 cm	10' / 3.0 m	120V	360/720	3.00/6.00	10 lbs / 5 kg
	PH040520A	4"-5" / 10-12 cm	20' / 6.0 m	120V	720/1440	6.00/12.00	18 lbs / 8 kg
	PH060605A	6" / 15 cm	5' / 1.5 m	120V	280/560	2.33/4.67	7 lbs / 3 kg
	PH060610A	6" / 15 cm	10' / 3.0 m	120V	4.58/9.17	3.00/6.00	11 lbs / 5 kg
	PH060620A	6" / 15 cm	20' / 6.0 m	120V	8.00/16.00	6.00/12.00	20 lbs / 9 kg
	PH080805A	8" / 20 cm	5' / 1.5 m	120V	360/720	3.00/6.00	8 lbs / 4 kg
	PH080810A	8" / 20 cm	10' / 3.0 m	120V	720/1440	6.00/12.00	13 lbs / 6 kg
	PH080820A	8" / 20 cm	20' / 6.0 m	120V	1440/2880	12.00/24.00	23 lbs / 10kg
	PH101005A	10" / 25 cm	5' / 1.5 m	120V	400/800	3.33/6.67	9 lbs / 4 kg
	PH101010A	10" / 25 cm	10' / 3.0 m	120V	900/1800	7.50/15.00	15 lbs / 7 kg
	PH121205A	12" / 30 cm	5' / 1.5 m	120V	480/960	4.00/8.00	10 lbs / 5 kg
	PH121210A	12" / 30 cm	10' / 3.0 m	120V	960/1920	8.00/16.00	17 lbs / 8 kg