



SILICONE PAD HEATERS

Electric heating pad that is applied directly to the source for reliable cold-weather heating.

BENEFITS

- Easier cold weather starting
- Reduce cold start engine wear
- Reduce condensation, exhaust smoke and harmful emissions
- Low wattage, energy efficient solution
- Direct heat transfer
- CSA and CE models available

APPLICATIONS:

- Cars and SUVs
- Light and heavy duty trucks
- Tractors
- Water tanks
- Mining
- Marine
- Snowmobiles and ATVs
- Hydraulics
- Transmissions
- Custom solutions available



Toll-Free: 800-328-6108






Email: sales@phillipsandtempro.com

www.phillipsandtempro.com

Silicone Pad Heaters

Use silicone pad heaters on smooth, metal surfaces only.

PLUG CONFIGURATIONS

PLUG TYPE	A 120 Volt 15 Amp	B 240 Volt 15 Amp	C 120 Volt 20 Amp	D 240 Volt 20 Amp	E 120 Volt – 15 Amp No Ground
STANDARD MALE PLUGS					

SILICONE PAD HEATERS - ADHESIVE BACKED FOR EASY INSTALLATION

Part No.	Wolverine Model	Watts	Volts	Amp	Width	Length	Plug Type	T-Stat (Open)	Certifications	Oil Pan Capacity	Hydraulic/Transmission Fluid
3400070		7	12 DC	0.6	1" (2.5cm)	2" (5.1cm)	Blunt	-	-	Spot heating for small valves and fittings	
3400071		80	12 DC	6.7	1-1/2" (4cm)	8" (20cm)	Blunt	-	CE	-	0.5-6 Qts (0.47-5.7L)
3400074		80	12 DC	6.7	1-3/4" (4.5cm)	3-1/4" (9cm)	Blunt	-	CE	-	0.5-6 Qts (0.47-5.7L)
3400051	12V50W DC	50	12 DC	4.2	3" (7.6cm) Square	3" (7.6cm) Square	Blunt	-	CE	-	1-5 Qts (.94-4.7L)
3400052	12V125W DC	125	12 DC	10.4	4" (10cm)	4" (10cm)	Blunt	-	CE	-	2-3 Gal (7.6-11.4L)
3400053	12V250W DC	250	12 DC	20.8	5" (13cm)	5" (13cm)	Blunt	-	CE	-	3-5 Gal (11.4-18.9L)
3400076		80	24 DC	3.4	1-1/2" (4cm)	4" (10cm)	Blunt	-	CE	-	0.5-6 Qts (0.47-5.7L)
3400030		50	120	0.4	1-1/4" (3cm)	3-1/2" (9cm)	A	200°F (93°C)	CSA/CE	1-3 Qts (0.94-2.8L)	Less than 1 Gal
3400118	4.5-120V CSACE	50	120	0.4	1-1/4" (3cm)	3-1/2" (9cm)	A	300°F (149°C)	CSA/CE	1-3 Qts (0.94-2.8L)	Less than 1 Gal
3400060	4.5-120V	50	120	0.4	1-1/4" (3cm)	3-1/2" (9cm)	A	-	CE	1-3 Qts (0.94-2.8L)	Less than 1 Gal
3400032		125	120	1	1-1/2" (4cm)	6" (15cm)	A	200°F (93°C)	CSA/CE	3-6 Qts (2.8-5.7L)	1-7 Gal (3.8-26.5L)
3400119	9.1-120V CSACE	125	120	1	1-1/2" (4cm)	6" (15cm)	A	300°F (149°C)	CSA/CE	3-6 Qts (2.8-5.7L)	Up to 5 Gal (up to 18.9L)
3400062	9.1-120V	125	120	1	1-1/2" (4cm)	6" (15cm)	A	-	CE	3-6 Qts (2.8-5.7L)	Up to 5 Gal (up to 18.9L)
3400072		125	120	1	2-1/4" (5.7cm)	4" (10cm)	A	-	CE	1.5-4 Qts (1.4-3.8L)	1-10 Gal (3.8-37.9L)
3400100	25-120V	250	120	2.1	2-3/4" (7cm)	6-1/2" (16.5cm)	A	-	CE	5-13 Qts (4.7-12.3L)	6-16 Gal (22.7-60.6L)
3400031		125	120	1	3" (7.6cm) Round	3" (7.6cm) Round	A	200°F (93°C)	CSA/CE	3-6 Qts (2.8-5.7L)	1-7 Gal (3.8-26.5L)
3400120	9.0-120V CSACE	125	120	1	3" (7.6cm) Round	3" (7.6cm) Round	A	300°F (149°C)	CSA/CE	3-6 Qts (2.8-5.7L)	Up to 5 Gal (up to 18.9L)
3400061	9.0-120V	125	120	1	3" (7.6cm) Round	3" (7.6cm) Round	A	-	CE	3-6 Qts (2.8-5.7L)	Up to 5 Gal (up to 18.9L)
3400033		250	120	2.1	3-1/2" (9.5cm)	4-1/2" (11cm)	A	200°F (93°C)	CSA/CE	5-13 Qts (4.7-12.3L)	10-30 Gal (37.9-113.6L)
3400121	16-120V CSACE	250	120	2.1	3-1/2" (9.5cm)	4-1/2" (11cm)	A	300°F (149°C)	CSA/CE	5-13 Qts (4.7-12.3L)	6-16 Gal (22.7-60.5L)
3400063	16-120V	250	120	2.1	3-1/2" (9.5cm)	4-1/2" (11cm)	A	-	CE	5-13 Qts (4.7-12.3L)	6-16 Gal (22.7-60.5L)
3400087	38-120V CSACE	420	120	3.5	4-1/2" (11cm)	6-1/2" (16.5cm)	A	300°F (149°C)	CSA/CE	13-27 Qts (12.3-25.5L)	20-50 Gal (75.7-189.3L)
3400117	38-120V	420	120	3.5	4-1/2" (11cm)	6-1/2" (16.5cm)	A	-	CE	13-27 Qts (12.3-25.5L)	20-50 Gal (75.7-189.3L)

Part No.	Wolverine Model	Watts	Volts	Amp	Width	Length	Plug Type	T-Stat (Open)	Certifications	Oil Pan Capacity	Hydraulic/Transmission Fluid
3400034		500	120	4.2	5" (13cm)	7" (18cm)	A	200°F (93°C)	CSA/CE	13-27 Qts (12.3-25.5L)	20-50 Gal (75.7-189.3L)
3400122	40-120V CSACE	500	120	4.2	5" (13cm)	7" (18cm)	A	300°F (149°C)	CSA/CE	13-27 Qts (12.3-25.5L)	16-32 Gal (60.5-121.1L)
3400064	40-120V	500	120	4.2	5" (13cm)	7" (18cm)	A	-	CE	13-27 Qts (12.3-25.5L)	16-32 Gal (60.5-121.1L)
3400108	RTH-60-120V	60	120	0.5	5-1/2" (14cm)	8-1/2" (21.6cm)	E	-	CE	-	1-4 Gal (3.8-15.1L)
3400065	80-120V	1000	120	8.3	6" (15cm)	10-3/4" (27cm)	A	-	CE	26-48 Qts (24.6-45.4L)	31-100 Gal (117.3-378.5L)
3400035		1000	120	8.3	6" (15cm)	10-3/4" (27cm)	A	200°F (93°C)	CSA/CE	26-48 Qts (24.6-45.4L)	50-100 Gal (189.3-378.5L)
3400123	80-120V CSACE	1000	120	8.3	6" (15cm)	10-3/4" (27cm)	A	300°F (149°C)	CSA/CE	26-48 Qts (24.6-45.4L)	50-100 Gal (189.3-378.5L)
3400110	RTH-300-120V	300	120	2.5	8-1/2" (21.6cm)	14-1/2" (37cm)	A	-	CE	5-13 Qts (4.7-12.3L)	10-30 Gal (37.9-113.6L)
3400107	1250-120V	1500	120	12.5	8-1/2" (21.6cm)	14-1/2" (37cm)	A	-	CE	12-40 Gal (45.4-151.4L)	58-192 Gal (219.6-726.8L)
3400073		125	220	0.6	2-1/4" (5.7cm)	4" (10cm)	Blunt	-	CE	1.5-4 Qts (1.4-3.8L)	1-10 Gal (3.8-37.9L)
3400075		250	220	1.1	3-1/2" (9.5cm)	4-1/2" (11cm)	Blunt	-	CE	4.5-12 Qts (4.3-11.4L)	10-30 Gal (37.9-113.6L)
3400078		500	220	2.3	5" (13cm)	7" (18cm)	Blunt	-	CE	3-6 Gal (11.4-22.7L)	20-50 Gal (75.7-189.3L)
3400080		1000	220	4.5	6" (15cm)	10-3/4" (27cm)	Blunt	-	CE	6.5-12 Gal (24.6-45.4L)	50-100 Gal (189.3-378.5L)
3400092	9.1-240V	125	240	0.5	1-1/2" (4cm)	6" (15cm)	Blunt	-	CE	3-6 Qts (2.8-5.7L)	Up to 5 Gal (up to 18.9L)
3400082	9.1-240V CSACE	125	240	0.5	1-1/2" (4cm)	6" (15cm)	B	300°F (149°C)	CSA/CE	3-6 Qts (2.8-5.7L)	Up to 5 Gal (up to 18.9L)
3400090	25-240V	250	240	1	2-3/4" (7cm)	6-1/2" (16.5cm)	Blunt	-	CE	5-13 Qts (4.7-12.3L)	6-16 Gal (22.7-60.6L)
3400091	9.0-240V	125	240	0.5	3" (7.6cm) Round	3" (7.6cm) Round	Blunt	-	CE	3-6 Qts (2.8-5.7L)	Up to 5 Gal (up to 18.9L)
3400081	9.0-240V CSACE	125	240	0.52	3" (7.6cm) Round	3" (7.6cm) Round	B	300°F (149°C)	CSA/CE	3-6 Qts (2.8-5.7L)	Up to 5 Gal (up to 18.9L)
3400093	16-240V	250	240	1	3-1/2" (9.5cm)	4-1/2" (11cm)	Blunt	-	CE	5-13 Qts (4.7-12.3L)	6-16 Gal (22.7-60.5)
3400083	16-240V CSACE	250	240	1	3-1/2" (9.5cm)	4-1/2" (11cm)	B	300°F (149°C)	CSA/CE	5-13 Qts (4.7-12.3L)	6-16 Gal (22.7-60.5)
3400094	40-240V	500	240	2.1	5" (13cm)	7" (18cm)	Blunt	-	CE	13-27 Qts (12.3-25.5L)	16-32 Gal (60.5-121.1L)
3400084	40-240V CSACE	500	240	2.1	5" (13cm)	7" (18cm)	B	300°F (149°C)	CSA/CE	13-27 Qts (12.3-25.5L)	16-32 Gal (60.5-121.1L)
3400095	80-240V	1000	240	4.2	6" (15cm)	10-3/4" (27cm)	Blunt	-	CE	26-48 Qts (24.6-45.4L)	31-100 Gal (117.3-378.5L)
3400085	80-240V CSACE	1000	240	4.2	6" (15cm)	10-3/4" (27cm)	B	300°F (149°C)	CSA/CE	26-48 Qts (24.6-45.4L)	31-100 Gal (117.3-378.5L)
3400097	1250-240V	1500	240	6.25	8-1/2" (21.6cm)	14-1/2" (37cm)	Blunt	-	CE	12-40 Gal (45.4-151.4L)	58-192 Gal (219.6-726.8L)

SILICONE PAD HEATERS - DIESEL FUEL FILTERS

FITS DIESEL FUEL FILTER DIAMETERS FROM 2-1/2 TO 5" (8.9 TO 12.7 CM)

Part No.	Wolverine Model	Watts	Volts	Amp	Height	Fits Filter Diameter	Plug Type	T-Stat	Certifications
3400039	FH-50W-12V DC	50	12 DC	4.2	3.0" (7.6 cm)	2-1/2 to 3-1/2" (6.4 to 8.9cm)	Blunt	-	-
3400037	FH-100W-12V DC	100	12 DC	8.3	4" (10.2 cm)	3-3/4 to 5" (9.5 to 12.7cm)	Blunt	-	-
3400040		100	24	4.2	4" (10.2 cm)	3-3/4 to 5" (9.5 to 12.7cm)	Blunt	-	-
3400101	FH-40-120V	40	120	0.3	2-1/4" (5.7 cm)	2-1/2 to 3-3/8" (6.4 to 8.6cm)	E	-	-
3400124	FH-100-120V AC	100	120	0.8	4" (10 cm)	3-3/4 to 5" (9.5 to 12.7cm)	E	-	-

SILICONE PAD HEATERS - BATTERY

Part No.	Wolverine Model	Watts	Volts	Amp	Width	Length	Plug Type	T-Stat	Certifications
3400103	BH-25-120V	25	120	0.2	3" (7.6 cm)	5"	E	-	CE
3400066	BH-60-120V	60	120	0.5	5-1/2" (14 cm)	8-1/2" (22 cm)	A	-	CE
3400036	BH-60-120V CSACE	60	120	0.5	5-1/2" (14 cm)	8-1/2" (22 cm)	A	-	CSA/CE
3400104	BH-80-120V	80	120	0.7	6-1/2" (16.5cm)	10-1/2" (26.7cm)	E	-	CE
3400038		180	120	1.5	20-1/2" (52cm)	13" (33cm)	A	-	CSA/CE
3400068		180	120	1.5	20-1/2" (52cm)	13" (33cm)	E	-	CE
3400102	BH-180-120V	180	120	1.5	20-1/2" (52cm)	13" (33cm)	E	-	CE
3400086	BH-60-240V CSACE	60	240	0.25	5-1/2" (14cm)	8-1/2" (21.6 cm)	B	-	CSA/CE
3400096	BH-60-240V	60	240	0.25	5-1/2" (14 cm)	8-1/2" (21.6 cm)	Blunt	-	CE

Non-CSA models are not available for sale in Canada

Note: For Lithium ion batteries & UL models, please contact sales@phillipsandtemro.com

Silicone Pad Heaters

Engine and fluid solutions you can depend on
time and time again.



—
**For technical support and
custom application inquiries,
please call 800-545-2248**
—

