

RUGGED LOW COST FLEXIBLE HEATING BLANKETS

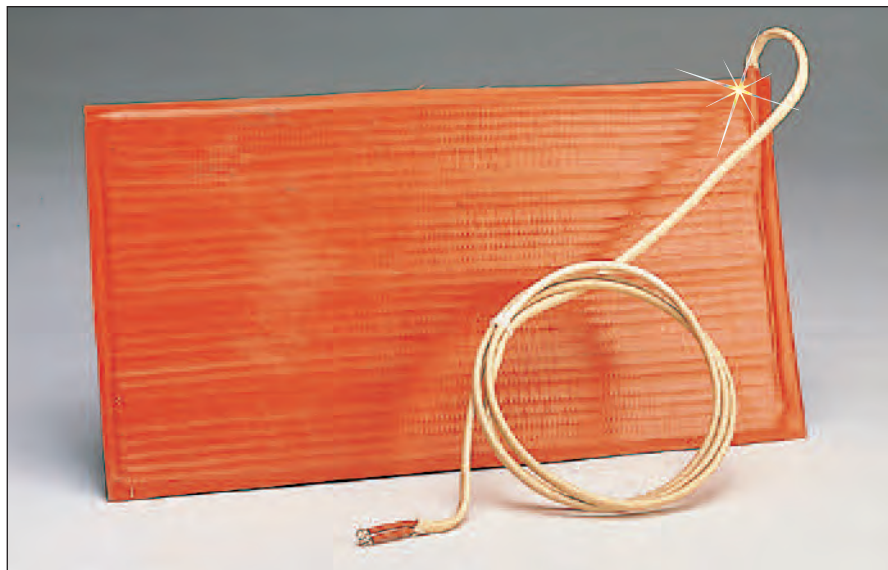
SSHB Series
Starts at

\$67



- ✓ Moisture and Chemical Resistant
- ✓ Constant Low Watt Density of 2½ Watts Per Square Inch
- ✓ Maximum Exposure Temperature of 232°C (450°F)
- ✓ Five Standard Sizes
- ✓ Easy to Install
- ✓ 120, 240 or 480V*
- ✓ Optional Pressure Sensitive Adhesive Available

OMEGALUX® silicone rubber laminated heating blankets are low watt density electrical resistance heaters in blanket form. They are designed for freeze protection as well as process temperature control applications. The rugged heater element is made from multi-strand braided and knitted wire. The vulcanized heater assembly is water tight. Optional pressure sensitive adhesive makes installation easy. Heat from the blanket itself cures the silicone adhesive, creating a permanent bond.



SPECIFICATIONS

Power: 120, 240 and 480V*
Wattage: 180, 360, 720 or 1440 W
Watt Density: 2.5 W/in²
Dielectric Strength: 2000V
Lead Wire: 4' long, 16 AWG, silicone rubber insulated

APPLICATIONS

- ✓ Storage Tanks
- ✓ Conveyors
- ✓ Water and Feed Troughs
- ✓ Dust Collectors
- ✓ Tank Trucks
- ✓ Process Vats and Dip Tanks
- ✓ Melt Pots

To Order 480 Vac powered models, add suffix "-480" to model number and the following additional price:

Heating Blanket Size	Additional Price
6 x 12"	\$8
6 x 24"	14
12 x 12"	14
12 x 24"	24
24 x 24"	44

CAUTION AND WARNING!

Fire and electrical shock may result if products are used improperly or installed or used by non-qualified personnel. See inside back cover for additional warnings.

MOST POPULAR MODELS HIGHLIGHTED!

To Order (Specify Model Number)

Volts	Watts	Dimensions (inches)	Model No. (Without Adhesive)	Price	Model No. (With Adhesive)	Price
120	180	6 x 12	SSHB-612-180-120	\$67	SSHB-612-180-120-P	\$73
240	180	6 x 12	SSHB-612-180-240	67	SSHB-612-180-240-P	73
120	360	6 x 24	SSHB-624-360-120	101	SSHB-624-360-120-P	107
240	360	6 x 24	SSHB-624-360-240	101	SSHB-624-360-240-P	107
120	360	12 x 12	SSHB-1212-360-120	101	SSHB-1212-360-120-P	107
240	360	12 x 12	SSHB-1212-360-240	101	SSHB-1212-360-240-P	107
120	720	12 x 24	SSHB-1224-720-120	175	SSHB-1224-720-120-P	191
240	720	12 x 24	SSHB-1224-720-240	175	SSHB-1224-720-240-P	191
120	1440	24 x 24	SSHB-2424-1440-120	338	SSHB-2424-1440-120-P	372
240	1440	24 x 24	SSHB-2424-1440-240	338	SSHB-2424-1440-240-P	372

* Contact OMEGALUX® for 480V heaters.

Ordering Example: SSHB-612-180-120-P, heater with pressure sensitive adhesive, \$73
 For conduit bracket and RTV adhesive sealant, order SRL-CB, \$33.



UNITED STATES

www.omega.com
1-800-TC-OMEGA
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CANADA

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• Flow and Level

Air Velocity Indicators, Doppler Flowmeters, Level Measurement, Magnetic Flowmeters, Mass Flowmeters, Pitot Tubes, Pumps, Rotameters, Turbine and Paddle Wheel Flowmeters, Ultrasonic Flowmeters, Valves, Variable Area Flowmeters, Vortex Shedding Flowmeters

• pH and Conductivity

Conductivity Instrumentation, Dissolved Oxygen Instrumentation, Environmental Instrumentation, pH Electrodes and Instruments, Water and Soil Analysis Instrumentation

• Data Acquisition

Auto-Dialers and Alarm Monitoring Systems, Communication Products and Converters, Data Acquisition and Analysis Software, Data Loggers Plug-in Cards, Signal Conditioners, USB, RS232, RS485 and Parallel Port Data Acquisition Systems, Wireless Transmitters and Receivers

• Pressure, Strain and Force

Displacement Transducers, Dynamic Measurement Force Sensors, Instrumentation for Pressure and Strain Measurements, Load Cells, Pressure Gauges, Pressure Reference Section, Pressure Switches, Pressure Transducers, Proximity Transducers, Regulators, Strain Gages, Torque Transducers, Valves

• Heaters

Band Heaters, Cartridge Heaters, Circulation Heaters, Comfort Heaters, Controllers, Meters and Switching Devices, Flexible Heaters, General Test and Measurement Instruments, Heater Hook-up Wire, Heating Cable Systems, Immersion Heaters, Process Air and Duct, Heaters, Radiant Heaters, Strip Heaters, Tubular Heaters