

SRL-ADJ Silicone Rubber Heating Blankets with Control

Product Highlights

- ✓ Built-in temperature control: True plug-and-play
- ✓ Suitable for large range of surfaces like tanks, hoppers, conveyors, silos, etc.
- ✓ Easy-to-apply industrial strength pressure sensitive adhesive backing option



Specifications:

- Power densities:
 - SRL series: 2.5 watts/in² (.004 watts/mm²) - Ideal for metal surfaces
 - SRP series: 1.25 watts/in² (.002 watts/mm²) - Ideal for plastics surfaces
- Adjustable thermostat
 - 50-425°F (10-218°C) for SRL
 - 50-160°F (10-71°C) for SRP
- Moisture and chemical resistant
- Heating element is laminated between two layers of 20mil fiberglass reinforced silicone rubber
- Choice of voltage: 120VAC or 240VAC single phase
- Exposure temperature range: -60°F to 450°F (-51°C to 232°C)
- Patented grounded heating element meets NEC 427.23
- Dielectric strength of over 2000 volts
- Power cord 6-foot (1.8m) long with
 - 120VAC: standard 3-prong NEMA 5-15 plug
 - 240VAC: standard 3-prong NEMA 6-15 plug



Ideal For

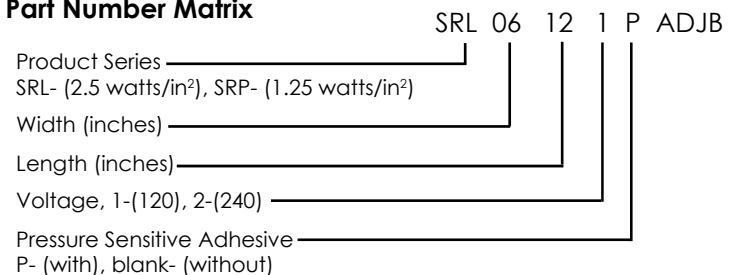
- Tanks
- Vessels
- Hoppers
- Silos
- Conveyors
- Vats
- Any Large Surface

Ordering Information: Standard Sizes and Wattage

Size		Total Watts	
Width in (mm)	Length in (mm)	SRL Series: 2.5 watts/in ² (.004 watts/mm ²)	SRP Series: 1.25 watts/in ² (.002 watts/mm ²)
6 (152)	12 (305)	180	90
6 (152)	24 (610)	360	180
6 (152)	36 (914)	540	270
12 (305)	12 (305)	360	180
12 (305)	24 (610)	720	360
12 (305)	36 (914)	1080	540
18 (457)	18 (457)	810	405
18 (457)	36 (914)	1472*	810
24 (610)	24 (610)	1440	720
24 (610)	36 (914)	N/A	1080

* 2.27 Watts/in² (.0035 Watts/mm²)

Part Number Matrix



Ordering Options:

- A. **Celsius Label Option:** Add a "-C" at the end of the part number.
- B. **CSA Approved Option:** Remove "B" at the end of the part number. Includes bare wire leads.

Other Sizes and Designs Available: Contact your local distributor or BriskHeat® for more information.