



Sure Controls Inc.

Winter 2020



YOUR FREEZE
**PROTECTION
HEADQUARTERS**



SELF-REGULATING **HEATING CABLE** & SPEEDTRACE CABLE



for Pipe
Freeze
Protection

PAGES 1

SILVER SERIES INSULATORS



**NEW LOWER
PRICES**

PAGE 2

NEW & FEATURED SOLUTIONS

DRUM & IBC HEATERS



PAGE 4-5

XtremeFLEX[®] HEATING TAPES



with Preset Thermostat

PAGE 3

ALUMINUM FOIL **HEATERS**



NEW!

PAGE 9

TEMPERATURE **CONTROLLERS**



PAGE 6, 11, 12

SILICONE RUBBER HEATING BLANKETS

**NEW
OPTIONS**



For Tanks & Vessels

PAGES 7-8

(920) 757-0500

EXPERT APPLICATION ASSISTANCE

surecontrols.com

ORDER ONLINE

Cut-to-length heat trace cable for freeze protection and temperature maintenance up to 149°F

Self-Regulating Heating Cable

- Automatically adjusts heat output based on surface temperature
- Can be cut-to-length and terminated in the field
- Safe to overlap and insulate
- Optional Thermoplastic Elastomer over-jacket for wet environments
- Fluoropolymer over-jacket also available upon request for strong chemical environments



(Ordinary and Hazardous Locations:
Class I, Div. 2, Groups A, B, C, D/
Class II Div. 2, Groups E, F, G/Class III)



Class 1 Division 1 Heating Cable available upon request

| Outer Jacket | Watts per Foot | Part No. 120VAC | Price per Foot | | | |
|-------------------------|----------------|---------------------|----------------|-------------|-------------|---------|
| | | | 100 - 999 | 1000 - 4999 | 5000 - 9999 | 10,000+ |
| Tinned Copper Braid | 5 | SLCBL5120B | | | | |
| | 8 | SLCBL8120B | \$4.44 | \$3.95 | \$3.55 | \$2.31 |
| | 10 | SLCBL10120B | | | | |
| Thermoplastic Elastomer | 5 | SLCBL5120BP | | | | |
| | 8 | SLCBL8120BP | \$4.69 | \$4.17 | \$3.75 | \$2.44 |
| | 10 | SLCBL10120BP | | | | |

Connection/Termination Kits for Ordinary Locations – UL Approved

| Kit | Enough to Complete | Part No. | Price |
|-----------------------------------|---|-------------------|-------|
| Power Connection Kit | One input power connection and one end seal connection (Junction box and pipe straps sold separately) | SLCBLUC | \$36 |
| Ground Fault Power Connection Kit | One ground-fault protection power input connection | SLCBLUC-GF | \$48 |
| End Seal Kit | Two end seal terminations | SLCBLKC | \$8 |
| Splice and Tee Kit | One splice or tee connection and one end seal termination | SLCBLSK | \$20 |



Need an insulator? See page 2 & 4.

Connection/Termination Kits for Ordinary and Hazardous Locations - CSA Approved

| Kit | Enough to Complete | Part No. | Price |
|--------------------------------------|----------------------------|-----------------|-------|
| Power Connection Kit w/ Junction Box | One input power connection | PTBO-GET | \$149 |
| End Seal Kit | One end seal termination | JHE-GET | \$15 |
| Splice Connection Kit | One splice connection | JHS-GET | \$47 |
| Tee Connection Kit | One tee connection | JHT-GET | \$53 |

Junction Box and Pipe Straps

Junction box includes watertight cover

| Type | NPT Size | Part No. | Price |
|---|----------|------------------|-------|
| Metallic Junction Box- 3 Hub | ½ in | JBM050 | \$16 |
| Pipe Straps - Adjustable from 2 to 6 in | | BPSCAB2-6 | \$3 |

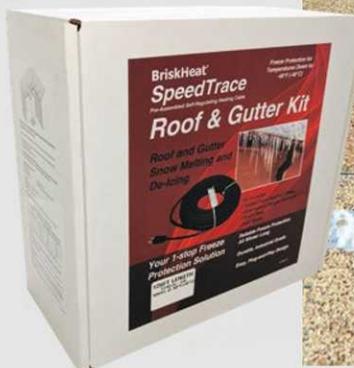
Ideal for melting snow and de-icing roofs, gutters, and downspouts

SpeedTrace Roof and Gutter De-icing Kits

- Durable, long lasting professional-grade self-regulating heating cable
- Suitable for residential, commercial, and industrial roofing applications
- Easy-to-install: pre-assembled with 30 in long power cord with 3-prong grounded plug

Kits include: Speedtrace heating cable, downspout hanger brackets, roof clips, and UV resistant ties

| Cable Length (ft) | Part No. 120 VAC | Price |
|-------------------|-------------------|-------|
| 50 | FFRG15-50 | \$231 |
| 100 | FFRG15-100 | \$432 |
| 150 | FFRG15-150 | \$610 |



(920) 757-0500
EXPERT APPLICATION ASSISTANCE

THOUSANDS OF STANDARD PARTS TO CHOOSE FROM
CUSTOMS AVAILABLE UPON REQUEST

surecontrols.com

YOUR FREEZE PROTECTION HEADQUARTERS

Energy-Efficient, Modular Insulator System for Your Pipes



Silver-Series Cloth Insulators

- Removable and reusable – Easy-to-install and reuse
- Configurable system for a wide range of pipe and tank systems.
- Exterior material - Polymer-coated fiberglass with temperature rating of 450°F. Higher temperature materials available upon request.
- Thermally-efficient fiberglass insulation – 1 in thick
- Moisture and chemical resistant - IP 54 rated



Straight Pipes



| Pipe/Tube Outer Diameter (OD) | Part No. | Price |
|-------------------------------|---------------|-------|
| ½ - 1 in | SSIP10 | \$108 |
| 1 - 1.5 in | SSIP15 | \$114 |
| 1.5 - 2 in | SSIP20 | \$144 |

Total usable length for each straight insulator is 83 inches – can be cut-to-length in the field in 6" increments



90° Elbow

| Pipe/Tube Outer Diameter (OD) | Part No. | Price |
|-------------------------------|----------------|-------|
| ½ - 1 in | SSI9010 | \$27 |
| 1.5 - 2 in | SSI9020 | \$33 |



Straight pipe insulators can be cut-in-the-field

Tees

| Pipe/Tube Outer Diameter (OD) | Part No. | Price |
|-------------------------------|---------------|---------|
| ½ - 1 in | SSIT10 | \$60.75 |
| 1.5 - 2 in | SSIT20 | \$72 |



Flanges

| Pipe/Tube Outer Diameter (OD) | Part No. | Price |
|-------------------------------|---------------|---------|
| 1 in (max diameter 4-7/8 in) | SSIF10 | \$67.50 |
| 2 in (max diameter 6-1/2 in) | SSIF20 | \$97.50 |

Valves



| Pipe/Tube Outer Diameter (OD) | Type | Part No. | Price |
|-------------------------------|-----------------------|-----------------|-------|
| ½ - 1 in | Ball Valve – 2-Way | SSIVB102 | \$68 |
| 1 - 1.5 in | | SSIVB152 | \$90 |
| 1.5 - 2 in | | SSIVB202 | \$90 |
| ½ - 1 in | Ball Valve – 3-Way | SSIVB103 | \$68 |
| 1 - 1.5 in | | SSIVB153 | \$90 |
| 1.5 - 2 in | | SSIVB203 | \$90 |
| ½ - 1 in | Control Valve – 2-way | SSIVC102 | \$188 |
| 1 - 1.5 in | | SSIVC152 | \$188 |
| 1.5 - 2 in | | SSIVC202 | \$188 |
| ½ - 1 in | Control Valve – 3-way | SSIVC103 | \$188 |
| 1 - 1.5 in | | SSIVC153 | \$188 |
| 1.5 - 2 in | | SSIVC203 | \$188 |
| 1 - 1.5 in | Gate Valve – 2-Way | SSIVG152 | \$263 |
| 1.5 - 2 in | | SSIVG202 | \$263 |
| 1 - 1.5 in | Gate Valve – 3-Way | SSIVG153 | \$263 |
| 1.5 - 2 in | Gate Valve – 3-Way | SSIVG203 | \$263 |

Seam Cover



| Pipe/Tube Outer Diameter (OD) | Part No. | Price |
|-------------------------------|---------------|-------|
| ½ - 1 in | SSIC10 | \$6 |
| 1.5 - 2 in | SSIC20 | \$6 |

Other Standard Sizes Available

Need a Custom Insulator? BriskHeat Can Design an Insulator to Meet Your Needs

Hook and Loop Closure

Hook and Lace Closure

Rope Draw-Cord

Other Fasteners

- Magnets
- Grommets

Circumferential Belts with "D" rings

Fiberglass, glassmat, or ceramic insulation available in multiple thicknesses

Cloth Material Options

- Polymer-Coated Fiberglass 450°F (232°C)
- High-Temperature Silicone-Coated Fiberglass 625°F (329°C)
- High-Temperature Non-Coated Fiberglass 1000°F (538°C)
- Extreme Temperature Silica Fabric 1800°F (982°C)
- Cleanroom Material

XtremeFLEX® Silicone Rubber Heating Tape with Preset Thermostat

- Extremely flexible heating tape with pre-set thermostat: 70°F or 120°F
- Ideal for freeze protection and process control heating applications
- Moisture and chemical resistant – IP66 rated
- 5 ft long power cord with 2-prong plug



| Length | Width | Thermostat Setting | Watts | Part No. 120 VAC | Price |
|--------|--------|--------------------|-------|------------------|-------|
| 10 ft | 1/2 in | 70°F | 60 | RKP1A0120 | \$159 |
| 20 ft | 1/2 in | | 120 | RKP1A0240 | \$189 |
| 60 ft | 1/2 in | | 360 | RKP1A0720 | \$229 |
| 100 ft | 1/2 in | | 600 | RKP1A1200 | \$269 |
| 125 ft | 1/2 in | | 750 | RKP1A1500 | \$289 |
| 10 ft | 1/2 in | 120°F | 60 | RKP1B0120 | \$159 |
| 20 ft | 1/2 in | | 120 | RKP1B0240 | \$189 |
| 60 ft | 1/2 in | | 360 | RKP1B0720 | \$229 |
| 100 ft | 1/2 in | | 600 | RKP1B1200 | \$269 |
| 125 ft | 1/2 in | | 750 | RKP1B1500 | \$289 |



Accessories – Adhesive tape to install heating tape to surface to be heated

| Description | Part No. | Price |
|--|----------|-------|
| Fiberglass adhesive tape – 1/2 in x 36 yd roll - temperature limit 350°F | PSAT36A | \$16 |
| GFCI Adaptor- Converts standard outlet into a GFCI protected outlet. 120 VAC, max 15A. | GFCI01 | \$26 |

YOUR FREEZE PROTECTION HEADQUARTERS

Don't Forget Your Insulation! Options on Page 2 & 4

SpeedTrace Pre-Assembled Self-Regulating Heating Cable



- Automatically adjusts heat output based on surface and ambient temperature
- Easy-to-install: pre-terminated with 30 in long power cord with 3-prong grounded plug
- Several heater lengths to choose from

Speedtrace
5 watts/ft @ 50°F

SpeedTrace Extreme
8 watts/ft @ 50°F

60% MORE WATTAGE

| Length | Part No. 120VAC | Price |
|--------|-----------------|-------|
| 6 ft | FFSL1-6 | \$32 |
| 12 ft | FFSL1-12 | \$41 |
| 18 ft | FFSL1-18 | \$50 |
| 24 ft | FFSL1-24 | \$62 |
| 50 ft | FFSL1-50 | \$109 |
| 100 ft | FFSL1-100 | \$195 |

| Length | Part No. 120VAC | Price |
|--------|-----------------|-------|
| 6 ft | FFSL81-6 | \$40 |
| 12 ft | FFSL81-12 | \$50 |
| 18 ft | FFSL81-18 | \$57 |
| 24 ft | FFSL81-24 | \$70 |
| 50 ft | FFSL81-50 | \$122 |
| 100 ft | FFSL81-100 | \$217 |

More Sizes and Options Available



XtremeFLEX® Silicone Rubber Heating Tape with Adjustable Thermostat Control



- Extremely flexible - Heats a wide range of objects quickly
- Adjustable thermostat control – choice of two temperature ranges: up to 160°F and 425°F
- Moisture and chemical resistant – IP54 rated
- 6 ft long power cord with 2-prong plug



| Length | Width | Temperature Range | Watts | Part No. 120 VAC | Price |
|--------|-------|-------------------|-------|------------------|-------|
| 2 ft | 1 in | Up to 160°F | 144 | MSTAT101002 | \$145 |
| 4 ft | 1 in | | 288 | MSTAT101004 | \$156 |
| 6 ft | 1 in | | 432 | MSTAT101006 | \$170 |
| 8 ft | 1 in | | 576 | MSTAT101008 | \$178 |
| 10 ft | 1 in | | 720 | MSTAT101010 | \$186 |
| 2 ft | 1 in | Up to 425°F | 144 | HSTAT101002 | \$145 |
| 4 ft | 1 in | | 288 | HSTAT101004 | \$156 |
| 6 ft | 1 in | | 432 | HSTAT101006 | \$170 |
| 8 ft | 1 in | | 576 | HSTAT101008 | \$178 |
| 10 ft | 1 in | | 720 | HSTAT101010 | \$186 |

Accessories – Adhesive tape to install heating tape to surface to be heated

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EXPERT APPLICATION ASSISTANCE

THOUSANDS OF STANDARD PARTS TO CHOOSE FROM
CUSTOMS AVAILABLE UPON REQUEST

surecontrols.com

Maximize heat efficiency and heat-up time

Full-Coverage Drum Heaters

- Easy-to-use digital temperature controller
- 1 in thick insulation – energy efficient
- Hook and loop fastener for easy on/off installation
- 6 ft long power cord with grounded 3-prong plug

| Drum Size | Drum Diameter | Drum Type | Temp. Range | Watts | Part No. | Price |
|-----------|---------------|-----------|-------------|-------|----------------------|-------|
| 55 gal | 22.3 in | Metal | 50 to 450°F | 1600 | FGDHC55120DV | \$894 |
| 55 gal | 22.3 in | Plastic | 50 to 160°F | 770 | FGPDHC55120DV | \$894 |

Accessories

| Description | Part No. | Price |
|--|------------------|-------|
| Drum Insulation Cover for 55 gallon | FGDC55 | \$89 |
| 6 in wide strip that expands insulator to fit up to a 24.2 in diameter drum. Strip is necessary for insulator to fit around drums with removable lids. | FGDHSTRIP | \$89 |



Durable, moisture and chemical resistant drum, pail, and barrel heaters

Heavy-Duty Silicone Rubber Drum Heaters

- 4 in wide silicone rubber band heater with adjustable thermostat control
- Moisture and chemical resistant – IP 54 rated
- 6 ft long power cord with grounded 3-prong plug

| Drum Size | Drum Diameter | Drum Type | Temperature Range | Watts | Part No. 120 VAC | Price |
|-----------|---------------|-----------|-------------------|-------|------------------|--------------|
| 5 gal | 11.1 to 12.1 | Metal | Up to 425°F | 550 | DHCS10 | \$140 |
| 15/16 gal | 14.0 to 15.0 | | | 700 | DHCS11 | \$153 |
| 30 gal | 18.6 to 19.6 | | | 1000 | DHCS13 | \$175 |
| 55 gal | 22.3 to 23.2 | | | 1200 | DHCS15 | \$188 |
| 5 gal | 11.1 to 12.1 | Metal | Up to 160°F | 550 | DHLS10 | \$140 |
| 15/16 gal | 14.0 to 15.0 | | | 700 | DHLS11 | \$153 |
| 30 gal | 18.6 to 19.6 | | | 1000 | DHLS13 | \$175 |
| 55 gal | 22.3 to 23.2 | | | 1200 | DHLS15 | \$188 |
| 5 gal | 11.1 to 12.1 | Poly | Up to 160°F | 150 | DPCS10 | \$140 |
| 15/16 gal | 14.0 to 15.0 | | | 200 | DPCS11 | \$153 |
| 30 gal | 18.6 to 19.6 | | | 250 | DPCS13 | \$175 |
| 55 gal | 22.3 to 23.2 | | | 300 | DPCS15 | \$188 |



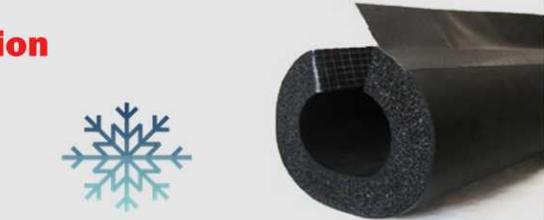
Accessories

| Description | Part No. | Price |
|--------------------|--------------|-------|
| Replacement spring | 10180 | \$5 |

INSUL-LOCK® DS Flexible Closed Cell Pipe Insulation

- Easy-to-install with locking adhesive flap for precision fit
- Double-seal technology
 - Built-in pressure sensitive adhesive
 - Built-in PVC overlap tape with acrylic adhesive
- Scrim reinforcement on the seam surface
- Environmentally-friendly, CFC-free, flexible elastomeric thermal insulation
- Non-porous, fiber-free, and resistant to mold growth
- Resistant to moisture vapor flow
- Compatible with heating cable and tapes

| Part No. | Recommended Pipe/Tube O.D. | Inside Diameter of Insul-Lock® DS | Price |
|-----------------|----------------------------|-----------------------------------|-------|
| INSUL78 | 1/2 in - 5/8 in | 7/8 in | \$17 |
| INSUL118 | 3/4 in - 7/8 in | 1-1/8 in | \$19 |
| INSUL138 | 1 in | 1-3/8 in | \$22 |
| INSUL158 | 1-1/8 in | 1-5/8 in | \$24 |
| INSUL2 | 1-3/8 in | 2 in | \$27 |
| INSUL218 | 1-5/8 in | 2-1/8 in | \$29 |
| INSUL238 | 2 in | 2-3/8 in | \$39 |
| INSUL258 | 2-1/8 in | 2-5/8 in | \$44 |
| INSUL278 | 2-3/8 in | 2-7/8 in | \$48 |



| Part No. | Recommended Pipe/Tube O.D. | Inside Diameter of Insul-Lock® DS | Price |
|-----------------|----------------------------|-----------------------------------|-------|
| INSUL318 | 2-5/8 in | 3-1/8 in | \$51 |
| INSUL312 | 2-7/8 in | 3-1/2 in | \$54 |
| INSUL358 | 3-1/8 in | 3-5/8 in | \$55 |
| INSUL418 | 3-1/2 in | 4-1/8 in | \$67 |
| INSUL412 | 4 in | 4-1/2 in | \$69 |

Ideal solution for keeping contents warm inside intermediate bulk containers

Wrap-Around Tote Tank/IBC Heaters

- Adjustable thermostat control: Up to 160°F
- Two separate heat zones allow users to adjust heater output as content levels decrease
- Adjustable buckles allow heater to fit several sizes of caged, plastic, and metal tote tanks/IBCs
- Built-in high-limit safety thermostat set at 195°F
- 6 ft. long power cord with grounded 3-prong plug



| Heater Height | Tank Size Minimum [length x width] | Tank Size Maximum [length x width] | Watts | Part No. 120 VAC | Price |
|---------------|------------------------------------|------------------------------------|-------|---------------------|---------|
| 36 in | 40 x 40 in | 48 x 48 in | 1440 | TOTE361-ADJV | \$1,639 |
| 42 in | 40 x 40 in | 48 x 48 in | 1440 | TOTE421-ADJV | \$1,829 |
| 48 in | 40 x 40 in | 48 x 48 in | 1440 | TOTE481-ADJV | \$1,979 |

Accessories

| Description | Part No. | Price |
|---|------------------|-------|
| Optional insulated top cover reduces heat loss and heat-up time | TOTE-TOPV | \$235 |



YOUR FREEZE PROTEC

Silicone Tote Tank/IBC Heaters



- Installs underneath plastic bladder for direct surface contact - provides quicker heat-up time
- 32 x 36 in silicone rubber heater with ½ in thick foam insulation
- Moisture and chemical resistant
- Includes digital on/off temperature controller
- Type K thermocouple sensor built into heater



| Heater Size | Watts | Part No. 120 VAC | Price |
|-------------|-------|-------------------|---------|
| 32 x 36 in | 1600 | TTH32361DK | \$1,083 |

Improves process control and reduces waste of condensed gas

Gas Cylinder Warmers

- Full surface coverage - Warms entire body of cylinder
- Self-regulating heating element - no additional temperature control needed
- Hazardous-area rated version available
- 10 ft long power cord with either
 - Standard 3-prong grounded plug (ordinary location version)
 - Teck 90 cable with bare lead wires (hazardous-area version)



SP Class I Division 1 Groups B, C, and D (Hazardous-Area Model)

| Environment | Cylinder Size | Watts | Part No. | Price |
|-------------------|---------------|-------|--------------------|------------|
| Ordinary Location | 8 x 48 in | 150 | GCW8481501 | \$819.00 |
| | 9 x 51 in | 150 | GCW9511501 | \$901.00 |
| | 15 x 43 in | 150 | GCW15431501 | \$1109.00 |
| Hazardous-Area | 8 x 48 in | 150 | HCW8481501 | \$1848.00 |
| | 9 x 43 in | 150 | HCW9511501 | \$1878.00 |
| | 15 x 43 in | 150 | HCW15431501 | \$2,070.00 |

ATEX Haz-Area Gas Bottle Heaters

- Improves process control and reduces wasted condensed gas
 - Creates convection current
 - Increases pressure inside cylinder
- Robust, flexible and dissipative construction for indoor and outdoor use- IP65
- With 2 built-in 3m Pt100 sensors
- 200°C max operating temperature
- 230 V
- Nominal power (10L, 50L, 79L): 380 w; 850 w; 850 w or application specific
- 3m power cord with crimped ferrule terminated lead



NEW!

| Part No. | Size | Price |
|----------------------------|------|---------|
| WEXHB010-230ZE140-0080BHT3 | 10L | \$3,295 |
| WEXHB050-230ZE230-0140BHT3 | 50L | \$3,713 |
| WEXHB079-230ZE318-0100BHT3 | 79L | \$4,044 |

ATEX Haz-Area IBC/Wrap-Around Container Heater

- Wide range of applications:
 - Viscosity control
 - Freeze Protection
 - Temperature Maintenance
 - Heat-up
 - Melting
- Container heater suitable for 1000-liter IBC- Container of all types and manufacturers.
- The WEXHIBC insulating lid may be used additionally.
- Robust, flexible and dissipative construction for indoor and outdoor use- IP65
- Up to 200°C operating temperature
- With 2 built-in 3m Pt100 sensors
- Voltage 230 VAC
- Wattage: 2400 w
- 3m power cord with crimped ferrule terminated lead



NEW!



| Part No. | Size | Price |
|----------------------------|------------|---------|
| WEXHCIBC-230ZE100-0440BHT3 | 1,000L | \$4,939 |
| WEXHIBC-0000BHT3 | 1,000L TOP | \$787 |

PROTECTION HEADQUARTERS

ATEX Haz-Area Full-Coverage Drum Heater

- Wide range of applications:
 - Viscosity control
 - Freeze Protection
 - Temperature Maintenance
 - Heat-up
 - Melting
- Robust, flexible and dissipative construction for indoor and outdoor use- IP65
- Fits 200-220L drums with 2 built-in 3m Pt100 sensors
- Up to 180°C operating temperature
- Voltage: 230 VAC
- Power: 1200 w
- For 200-220L drums
- 3m power cord with crimped ferrule terminated lead



NEW!



| Part No. | Size | Price |
|----------------------------|----------|---------|
| WEXHD200-230ZE800-0210BHT3 | 200-220L | \$3,742 |

ATEX Haz-Area Digital Controller with Limiter

- Approved to zones 1/2 (gas) and 21/22 (dust)
- Clear glass window for easy reading of temperature display
- Large connection box
- Measuring range: up to 450 °C
- With 2 built-in 3m Pt100 sensors
- Rated at 25 amps
- Voltage: 230 VAC
- Power cord and plug required



NEW!



| Part No. | Temperature Range | Price |
|-------------------|-------------------|---------|
| WEXRBL25-230ZESBH | Up to 450°C | \$2,479 |

Heavy-Duty Silicone Rubber Heating Blankets

- Exceptional durability and suitable for a large range of surfaces like tanks, hoppers, conveyors, silos, and more
- Moisture and chemical resistant - IP66 rated
- Maximum exposure temperature up to 450°F
- 48 in silicone rubber power cord with bare wire (no plug) - temperature controller required. See pages 9 - 10 for options
- Optional pressure sensitive adhesive (PSA) backing for easy installation on a wide range of surfaces

| Size | Surface Type | Watts | Part No. 120 VAC | Price | With PSA Backing | |
|------------|--------------|-------|------------------|-------|------------------|-------|
| | | | | | Part No. 120 VAC | Price |
| 6 x 12 in | Metal | 180 | SRL06121 | \$76 | SRL06121P | \$84 |
| 6 x 24 in | | 360 | SRL06241 | \$99 | SRL06241P | \$119 |
| 6 x 36 in | | 540 | SRL06361 | \$152 | SRL06361P | \$174 |
| 12 x 12 in | | 360 | SRL12121 | \$99 | SRL12121P | \$119 |
| 12 x 24 in | | 720 | SRL12241 | \$170 | SRL12241P | \$195 |
| 24 x 24 in | | 1440 | SRL24241 | \$328 | SRL24241P | \$380 |
| 24 x 36 in | | 2160 | SRL24361 | \$449 | SRL24361P | \$545 |
| 6 x 12 in | Poly | 90 | SRP06121 | \$76 | SRP06121P | \$84 |
| 6 x 24 in | | 180 | SRP06241 | \$99 | SRP06241P | \$119 |
| 6 x 36 in | | 270 | SRP06361 | \$152 | SRP06361P | \$174 |
| 12 x 12 in | | 180 | SRP12121 | \$99 | SRP12121P | \$119 |
| 12 x 24 in | | 360 | SRP12241 | \$170 | SRP12241P | \$195 |
| 24 x 24 in | | 720 | SRP24241 | \$328 | SRP24241P | \$380 |
| 24 x 36 in | | 1080 | SRP24361 | \$449 | SRP24361P | \$545 |



NEW CUSTOM SHAPES OPTION



Many more sizes and options to choose from. Contact us for a quote.

Temperature Control Required

WIDE RANGE OF SILICONE HEATERS

• ANY SIZE • ANY SHAPE • CUT-OUTS, NOTCHES & HOLES

Silicone Rubber Heating Blankets With Built-in Control

- Built-in Adjustable Thermostats
- Plug-and-Play Design
- Exceptional Durability and Suitable for a large range of surfaces like tanks, vessels, hoppers, conveyers, and more
- Moisture, chemical, and radiation resistant and grounded for safety

| Standard Sizes: | Price w/PSA |
|-------------------------|-------------|
| 6 x 12 in (15 x 30 cm) | \$149 |
| 6 x 24 in (15 x 61 cm) | \$169 |
| 6 x 36 in (15 x 91 cm) | \$233 |
| 12 x 12 in (30 x 30 cm) | \$169 |
| 12 x 24 in (30 x 61 cm) | \$254 |
| 12 x 36 in (30 x 91 cm) | \$387 |
| 18 x 18 in (46 x 46 cm) | \$537 |
| 18 x 36 in (46 x 91 cm) | \$439 |
| 24 x 24 in (61 x 61 cm) | \$565 |

3 Series Options:

SRL-ADJ: Up to 425°F (218°C) t/s; 2.5 w/in²(0.39 W/cm²)

- High Watt Density; High-Temp; For Metal

SRP-ADJ: Up to 160°F (71°C) t/s; 1.25 w/in²(0.19 W/cm²)

- Low Watt Density; Low-Temp; For Poly

SRM-ADJ: Up to 160°F (71°C) t/s; 2.5 w/in²(0.39 W/cm²)

- High Watt Density; Low-Temp; For Increased Heat and Accuracy at Lower Temps

Part Number Matrix

SRL 06 12 1 P ADJB

Product Series:

SRL - (2.5 W/in²), SRP - (1.25 W/in²)

SRM - (2.5 W/in²)

Width (inches):

Length (inches):

Voltage:

1 - (120 V), 2 - (240 V)

Pressure Sensitive Adhesive:

P - (with PSA), Blank - (without PSA)

Ordering Options:

ADJB - With Plug

ADJ - No Plug, Ferrule Crimped Wire Terminations (UL and CSA Approved)



(see ordering options for details)

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EXPERT APPLICATION ASSISTANCE

THOUSANDS OF STANDARD PARTS TO CHOOSE FROM
CUSTOMS AVAILABLE UPON REQUEST

surecontrols.com

Standard-Duty Silicone Rubber Heating Blankets

- Standard durability and suitable for a large range of surfaces like tanks, hoppers, conveyors, silos, and more
- Thin low-profile design
- Moisture and chemical resistant – IP66 rated
- Maximum exposure temperature up to 450°F
- 10 in PFA extruded power leads with bare wire (no plug) - temperature controller required. See pages 9-10 for options
- Optional pressure sensitive adhesive (PSA) backing for easy installation on a wide range of surfaces

| Size | Watts | Part No. 120 VAC | Price |
|-----------|-------|----------------------|---------|
| 1 x 4 in | 20 | SRW010-040A010A00-UR | \$29.74 |
| 1 x 10 in | 50 | SRW010-100A010A00-UR | \$33.64 |
| 1 x 20 in | 100 | SRW010-200A010A00-UR | \$40.14 |
| 1 x 30 in | 150 | SRW010-300A010A00-UR | \$46.64 |
| 1 x 40 in | 200 | SRW010-400A010A00-UR | \$53.14 |
| 1 x 80 in | 400 | SRW010-800A010A00-UR | \$79.14 |
| 2 x 5 in | 50 | SRW020-050A010A00-UR | \$33.64 |
| 2 x 10 in | 100 | SRW020-100A010A00-UR | \$40.14 |
| 2 x 20 in | 200 | SRW020-200A010A00-UR | \$53.14 |
| 2 x 30 in | 300 | SRW020-300A010A00-UR | \$66.14 |
| 2 x 40 in | 400 | SRW020-400A010A00-UR | \$79.14 |
| 3 x 3 in | 45 | SRW030-030A010A00-UR | \$32.99 |
| 3 x 5 in | 75 | SRW030-050A010A00-UR | \$36.89 |
| 3 x 10 in | 150 | SRW030-100A010A00-UR | \$46.64 |
| 3 x 20 in | 300 | SRW030-200A010A00-UR | \$66.14 |

| Size | Watts | Part No. 120 VAC | Price |
|-----------|-------|----------------------|----------|
| 3 x 30 in | 450 | SRW030-300A010A00-UR | \$85.64 |
| 3 x 40 in | 600 | SRW030-400A010A00-UR | \$105.14 |
| 4 x 4 in | 80 | SRW040-040A010A00-UR | \$37.54 |
| 4 x 15 in | 300 | SRW040-100A010A00-UR | \$53.14 |
| 4 x 20 in | 400 | SRW040-200A010A00-UR | \$79.14 |
| 4 x 30 in | 600 | SRW040-300A010A00-UR | \$105.14 |
| 4 x 40 in | 800 | SRW040-400A010A00-UR | \$131.14 |
| 5 x 10 in | 250 | SRW050-100A010A00-UR | \$59.64 |
| 5 x 20 in | 500 | SRW050-200A010A00-UR | \$92.14 |
| 5 x 30 in | 750 | SRW050-300A010A00-UR | \$124.64 |
| 5 x 40 in | 1000 | SRW050-400A010C00-UR | \$157.14 |
| 6 x 10 in | 300 | SRW060-100A010A00-UR | \$66.14 |
| 6 x 20 in | 600 | SRW060-200A010A00-UR | \$105.14 |
| 6 x 30 in | 900 | SRW060-300A010A00-UR | \$144.14 |
| 6 x 40 in | 1200 | SRW060-400A010C00-UR | \$192.40 |



Many more sizes and options to choose from. Contact us for a quote.
Temperature Control Required

TO MEET ANY APPLICATION AND BUDGET

• CUSTOM CONFIGURATIONS • HAZARDOUS-AREA RATED • WITH BUILT-IN CONTROL

Hazardous-Area Rated Silicone Rubber Heating Blankets

- Hazardous-area rated for T3 or T4A environments
- Exceptional durability and suitable for a large range of surfaces like tanks, hoppers, conveyors, silos, and more
- Built-in 3/4-14 NPSM conduit fitting protects electrical wiring (conduit sold separately)
- Moisture and chemical resistant – IP54 rated
- 12 in silicone rubber power leads with bare wire (no plug) - temperature controller required. See page 10 for options
- Optional pressure sensitive adhesive (PSA) backing for easy installation on a wide range of surfaces

| Size | T-Rating | Watts | Part No. 120 VAC | Price | With PSA Backing | |
|------------|----------|-------|---------------------|-------|---------------------|-------|
| | | | | | Part No. 120 VAC | Price |
| 6 x 12 in | T3 | 180 | SRX06121801T3 | \$259 | SRX06121801PT3 | \$289 |
| 12 x 12 in | | 360 | SRX12123601T3 | \$313 | SRX12123601PT3 | \$335 |
| 12 x 24 in | | 720 | SRX12247201T3 | \$499 | SRX12247201PT3 | \$549 |
| 6 x 12 in | T4A | 180 | SRX06121801T4A | \$252 | SRX06121801PT4A | \$271 |
| 12 x 12 in | | 360 | SRX12123601T4A | \$313 | SRX12123601PT4A | \$335 |
| 12 x 24 in | | 720 | SRX12247201T4A | \$499 | SRX12247201PT4A | \$549 |



Many more sizes and options to choose from. Contact us for a quote.
Temperature Control Required

Aluminum Foil Heaters

NEW!

- Low cost solution
- Custom shapes and sizes
- Built to exact requirements
- Sheath temperatures up to 300°F (149°C)



**Up to
60% Lower
Cost Than
Silicone
Heaters**



For custom heater design assistance contact us today.

Temperature Control Required

YOUR FREEZE PROTECTION HEADQUARTERS

Prevents condensation or freezing of electronics within enclosures and control panels

Enclosure Heaters

- Silicone rubber heater on an easy-to-install aluminum mounting plate – two mounting slots that are ¼ x 5/32 in centered on a ½ in flange
- Built-in air-sensing thermostat
- Moisture and chemical resistant
- 4 ft long power leads



| Thermostat Setting Open/Close (°F) | Heater Size | Watts | Part No. 120 VAC | Price |
|---------------------------------------|-------------|-------|---------------------|-------|
| 60/40 | 2.5 x 6 in | 60 | TSREH640 | \$82 |
| | 2.5 x 12 in | 120 | TSREH1240 | \$93 |
| No thermostat | 2.5 x 6 in | 60 | TSREH600 | \$64 |
| | 2.5 x 12 in | 120 | TSREH1200 | \$67 |

Also available with other thermostat options and 240 V

(920) 757-0500
EXPERT APPLICATION ASSISTANCE

**THOUSANDS OF STANDARD
PARTS TO CHOOSE FROM**
CUSTOMS AVAILABLE UPON REQUEST

surecontrols.com

Provides high temperatures necessary to heat resins for extrusion, injection, and blow-molding machinery

Band and Nozzle Heaters

- Premium grade mica insulation
- High-temperature electrogalvanized steel sheath
- Maximum operating temperatures up to 850°F
- Electrical connection:
 - Band Heaters: Screw terminals
 - Nozzle Heater: 10 in long leads



Band Heaters

| Barrel Diameter | Width | Watts | Part No. 240 VAC | Price |
|-----------------|--------|-------|------------------|----------|
| 3.5 in | 1 in | 300 | BA035-010B | \$37.39 |
| 3.5 in | 1.5 in | 500 | BA035-015C | \$38.38 |
| 3.5 in | 2 in | 500 | BA035-020B | \$40.10 |
| 4 in | 1 in | 625 | BA040-010B | \$41.03 |
| 4 in | 2 in | 800 | BA040-020E | \$44.93 |
| 4 in | 4 in | 1250 | BA040-040A | \$53.51 |
| 4.5 in | 2.5 in | 1000 | BA045-025A | \$48.52 |
| 5 in | 1.5 in | 750 | BA050-015E | \$43.63 |
| 6 in | 1.5 in | 850 | BA060-015E | \$47.53 |
| 6 in | 2 in | 1000 | BA060-020A | \$85.65 |
| 7 in | 1.5 in | 1100 | BA070-015C | \$87.00 |
| 8 in | 2 in | 1500 | BA080-020A | \$93.56 |
| 9 in | 1.5 in | 1300 | BA090-015B | \$94.75 |
| 10 in | 1.5 in | 1400 | BA100-015A | \$98.70 |
| 12 in | 2 in | 2300 | BA120-020A | \$118.93 |



Nozzle Heaters

| Nozzle Diameter | Width | Watts | Part No. 240 VAC | Price |
|-----------------|--------|-------|------------------|---------|
| 1 in | 1 in | 100 | NZ1010-20100 | \$21.73 |
| 1 in | 1.5 in | 150 | NZ1015-20150 | \$21.73 |
| 1 in | 2 in | 200 | NZ1020-20200 | \$22.15 |
| 1.5 in | 1 in | 150 | NZ1510-20150 | \$21.73 |
| 1.5 in | 1.5 in | 300 | NZ1515-20300 | \$21.73 |
| 1.5 in | 2 in | 300 | NZ1520-20300 | \$24.23 |
| 2 in | 1.5 in | 300 | NZ2015-20300 | \$24.23 |
| 2.5 in | 1.5 in | 350 | NZ2515-20350 | \$23.60 |

Temperature Control Required

Cartridge Heaters

- Swaged for greater thermal conductivity
- Ideal for heating tools, molds, dies, tanks, vessels, and more

- 304 stainless steel sheath
- 10 in long high-temperature DuraFlex lead wires - maximum exposure up to 1022°F

1/4 in Diameter

| Heater Length | Watts | Volts | Part No. | Price |
|---------------|-------|-------|-----------|---------|
| 1.5 in | 150 | 240 | HR25015AU | \$23.30 |
| 1.5 in | 200 | 240 | HR25015N | \$23.30 |
| 2 in | 100 | 120 | HR25020N | \$23.30 |
| 2 in | 150 | 240 | HR25020Q | \$23.30 |
| 2 in | 200 | 240 | HR25020S | \$23.30 |
| 2 in | 250 | 240 | HR25020U | \$23.30 |
| 3 in | 300 | 240 | HR25030L | \$26.78 |
| 4 in | 200 | 240 | HR25040L | \$30.26 |
| 4 in | 300 | 240 | HR25040N | \$30.26 |
| 6 in | 400 | 240 | HR25060S | \$37.22 |

3/8 in Diameter

| Heater Length | Watts | Volts | Part No. | Price |
|---------------|-------|-------|-----------|---------|
| 1.25 in | 150 | 240 | HR37012M | \$23.76 |
| 1.5 in | 150 | 120 | HR37015P | \$23.76 |
| 1.5 in | 200 | 240 | HR37015S | \$23.76 |
| 1.5 in | 250 | 240 | HR37015Y | \$23.76 |
| 2 in | 150 | 240 | HR37020N | \$23.76 |
| 2 in | 200 | 240 | HR37020T | \$23.76 |
| 2 in | 250 | 240 | HR37020U | \$23.76 |
| 2 in | 300 | 240 | HR37020W | \$23.76 |
| 3 in | 250 | 120 | HR37030Z | \$27.66 |
| 3 in | 300 | 240 | HR37030AC | \$27.66 |
| 3 in | 500 | 240 | HR37030AG | \$27.66 |
| 4 in | 400 | 240 | HR37040AE | \$31.56 |
| 4 in | 500 | 240 | HR37040AF | \$31.56 |
| 5 in | 300 | 240 | HR37050X | \$35.46 |
| 5 in | 500 | 240 | HR37050Z | \$35.46 |
| 6 in | 500 | 240 | HR37060AA | \$39.36 |
| 8 in | 1000 | 240 | HR37080AB | \$47.16 |
| 10 in | 1000 | 240 | HR37100K | \$54.96 |

1/2 in Diameter

| Heater Length | Watts | Volts | Part No. | Price |
|---------------|-------|-------|-----------|---------|
| 1.25 in | 150 | 240 | HR50012H | \$27.04 |
| 1.5 in | 200 | 240 | HR50015E | \$27.04 |
| 2.5 in | 500 | 240 | HR50025AA | \$32.24 |
| 3 in | 250 | 240 | HR50030R | \$32.24 |
| 3 in | 300 | 240 | HR50030T | \$32.24 |
| 3 in | 500 | 240 | HR50030W | \$32.24 |
| 4 in | 300 | 240 | HR50040V | \$37.44 |
| 4 in | 500 | 240 | HR50040Y | \$37.44 |
| 4 in | 750 | 240 | HR50040Z | \$37.44 |
| 5 in | 350 | 240 | HR50050AJ | \$42.64 |
| 5 in | 500 | 120 | HR50050P | \$42.64 |
| 5 in | 500 | 240 | HR50050R | \$42.64 |
| 5 in | 750 | 240 | HR50050S | \$42.64 |
| 5 in | 1000 | 240 | HR50050T | \$42.64 |
| 6 in | 500 | 240 | HR50060X | \$47.84 |
| 6 in | 750 | 240 | HR50060Z | \$47.84 |
| 6 in | 1000 | 240 | HR50060BZ | \$47.84 |
| 7 in | 1000 | 240 | HR50070H | \$53.04 |
| 8 in | 500 | 240 | HR50080Y | \$58.24 |
| 8 in | 1000 | 240 | HR50080Z | \$58.24 |
| 10 in | 500 | 240 | HR50100M | \$68.64 |
| 10 in | 1000 | 240 | HR50100Q | \$68.64 |
| 12 in | 1000 | 240 | HR50120L | \$79.04 |
| 14 in | 1000 | 240 | HR50140C | \$89.44 |
| 16 in | 1000 | 240 | HR50160N | \$99.84 |

Thousands of configurations available for immediate shipment



Temperature Control Required

TC4X Digital Temperature Controller in NEMA4X Enclosure

- Backlit LCD display with 3-button touchpad interface
- NEMA4X/IP67 watertight plastic enclosure
- Temperature Control Range: -40°F to 212°F
- Programmable and displays in °F and °C
- Temperature Sensor: A99 PTC Sensor 1/4 in (6 mm) diameter, field replaceable
- Single-Pole Double Throw (SPDT)
- Output Relay: 15A at 110/120 VAC or 10A at 208/230/240 VAC



| Sensor Lead Length | Part No. | Price |
|--------------------|----------|-------|
| 9 in | TC4X-1 | \$130 |
| 78 in | TC4X-2 | \$139 |

Accessories:

| Description | Part No. | Price |
|--|----------|-------|
| 1/2 in diameter watertight conduit fitting suitable for NEMA 4 and 6 enclosures. Fits cable 0.17 in to 0.45 in diameter. | 41276-04 | \$3 |



SDC Digital On/Off Benchtop Temperature Controller

- Affordable and compact
- Compatible with a wide range of heaters and applications
- Easy-to-use programmable digital controller, self contained, plug and play design
- Includes thermocouple and power output cords



| Part Number | Voltage | Degrees C or F | Thermocouple Type | Price |
|-------------|-------------|----------------|-------------------|-------|
| SDC120JF-A | 98-132 VAC | ° F | J-Type | \$277 |
| SDC120KF-A | 98-132 VAC | ° F | K-Type | \$277 |
| SDC120JC-A | 98-132 VAC | ° C | J-Type | \$277 |
| SDC120KC-A | 98-132 VAC | ° C | K-Type | \$277 |
| SDC240JF-A | 184-253 VAC | ° F | J-Type | \$277 |
| SDC240KF-A | 184-253 VAC | ° F | K-Type | \$277 |
| SDC240JC-A | 184-253 VAC | ° C | J-Type | \$277 |
| SDC240KC-A | 184-253 VAC | ° C | K-Type | \$277 |

* **Plug Option:** Add an "E" in at the end of the part number for input power leads with ferrule wire crimped termination. i.e. SDC240JC-AE
Provided with loose NEMA 6-15 plug.

YOUR FREEZE PROTEC

TD Automatic On/Off Thermostat Control

- Temperature sensitive bimetal disc thermostat
- Hermetically sealed black phenolic plastic housing
- Rated: 25 Amps, up to 277 VAC



| Settings Open / Close (°F) | Part No. | Price | Part No. with conduit fitting | Price |
|----------------------------|------------|-------|-------------------------------|-------|
| 47 / 37 | TD101N-050 | \$66 | TD101X-050 | \$92 |
| 60 / 45 | TD101N-060 | \$66 | TD101X-060 | \$92 |
| 75 / 60 | TD101N-075 | \$66 | TD101X-075 | \$92 |
| 105 / 90 | TD101N-105 | \$66 | TD101X-105 | \$92 |
| 200 / 185 | TD101N-200 | \$66 | TD101X-200 | \$92 |

BH-510 Outdoor Digital Controller

- Outdoor and wet-area use
- Fast-Adaptive-Tuning adjusts control parameters to your process
- 4-Key touch pad interface
- Auto-detect temperature sensor
- Programmable in both °F and °C
- Adjustable min/max temperatures
- Remote control programming option
- Wall mount (optional)
- 16 amp capacity



| Part No. | Description | Price |
|---------------|---|-------|
| WRW510SR-BH01 | Wall mounted outdoor temperature controller | \$326 |
| WRZMW110-BH01 | IR remote control programming unit | \$150 |

SDX Digital Temperature Controller



NEW!

- Advanced PID control
- Plug & Play design
- Power cord plugs and sensors to meet individual needs
- 5 ft Temperature sensor included



| Part No. | Voltage | Sensor Type | Input Plug Type | Power Cord Part Number (Included) | Price |
|--------------|---------------|-------------|-----------------|-----------------------------------|-------|
| SDXJA | 100 - 125 VAC | Type-JT/C | NEMA 5-15 | 40911 | \$549 |
| SDXKA | 100 - 125 VAC | Type-KT/C | | | |
| SDXRA | 100 - 125 VAC | PT100-RTD | | | |
| SDXJC | 100 - 240 VAC | Type-JT/C | NEMA 6-15 | 40911-01 | \$549 |
| SDXKC | 100 - 240 VAC | Type-KT/C | | | |
| SDXRC | 100 - 240 VAC | PT100-RTD | | | |

MPC2 Multi-Point Digital PID Temperature Controller

- Fully Configurable for enclosure type, sensors, number of zones, voltages, alarms, connections, communications, and protection
- Advanced auto-tuning PID control
- 12-step temperature and ramp/soak programming control
- Actual and Set-point programmable as °C or °F
- Store up to 4 programs for easy repeatability
- 2 levels of password protection
- Large 2-line, 3-color display simultaneously shows PV (actual) and SV (set) temperatures
- Alarms as Audible, Dry Contact (remote), or both
- Compatible with a broad range of heaters



UL US LISTED CE Pending

**Configure-to-Order
Request Your Quote Today!**

PROTECTION HEADQUARTERS

TB250 All-Purpose Bulb and Capillary Temperature Controller

- Enclosure rated NEMA 3R for outdoor use
- Tinned copper bulb and capillary, 10 feet long
- Average accuracy of +5°F
- Single pole, double throw (SPDT) contacts
- Rated: 22 amps, up to 277VAC



| Temperature Range | Part No. | Price |
|-------------------|-------------------|-------|
| 0 to 150 °F | TB250N-150 | \$249 |
| 100 to 250 °F | TB250N-250 | \$259 |
| 200 to 350 °F | TB250N-350 | \$269 |

TB110 Hazardous-Area Bulb and Capillary Temperature Controller

- Enclosure rated NEMA 7 & 9, for hazardous areas
- 304 stainless steel bulb and capillary, 10 feet long
- Average accuracy of +5°F
- Single pole, double throw (SPDT) contacts
- Rated: 22 amps, up to 480VAC



UL US Class I Division 1 & 2 Group B, C, D Class II Division 1 & 2 Group E, F, G Class III Class I, Zone 1, Group IIB + H2 T6 II 2 G Ex d IIC T6 Gb II 2 D Ex tb IIIC T85°C Db IP66 Tamb = -40°C to 75°C IEC IECEx Ex d IIC T6 Gb Ex tb IIIC T85°C Db IP66 Tamb = -40°C to 75°C

Other temperature ranges and ambient sensing version available upon request.

| Type | Temperature Range | Part No. | Price |
|------------------|-------------------|-------------------|-------|
| Single Set-point | 25 to 325° F | TB111N-325 | \$429 |
| Dual Set-point | 25 to 325° F | TB112N-325 | \$569 |

Band-Style Crankcase Heaters for HVAC/R Compressors

- Protects A/C and heat pump compressors in cold weather
- Easy to Install
- Rapid Heat-up
- Moisture-Proof
- Corrosion-Resistant
- Grounded for Safety

NEW!



| Part No. | Circumference | Voltage | Wattage | Lead Length | Price |
|-----------|--------------------|---------|---------|-------------|---------|
| 840051001 | 15.3 in to 22 in | 240 | 40 | 21 | \$18.33 |
| 840051002 | 20.5 in to 27.1 in | 240 | 40 | 21 | \$19.20 |
| 840051004 | 21.3 in to 28 in | 480 | 70 | 22 | \$19.13 |
| 840051006 | 21 in to 28 in | 240 | 70 | 48 | \$19.45 |
| 840051007 | 27.3 in to 34 in | 240 | 93 | 48 | \$21.88 |
| 840051008 | 27.3 in to 34 in | 480,400 | 93,66 | 48 | \$21.68 |
| 840051010 | 27.3 in to 34 in | 230 | 66 | 48 | \$24.35 |
| 840051009 | 39.5 in to 46.1 in | 230 | 95 | 29 | \$21.60 |

HotBelt™ Wrap-Around Refrigerant Jug Warmer

- Pre-heat and keep refrigerant jug cylinders warm when servicing HVACR systems in cold weather
- Ideal for portable field service and outdoor use
- Adjustable fit design with hook & loop strap fits common size cylinders: 30 lb, 50 lb, and 125 lb
- Preset 120°F built-in thermostat with patented grounded heating element



| Part No. | Voltage | Plug Type | Total Watts | Price |
|----------|---------|-----------|-------------|-------|
| HB1001 | 120 V | NEMA 5-15 | 200 | \$109 |
| HB2001 | 240 V | NEMA 6-15 | 200 | \$109 |

Provides solution when no drain is available in commercial refrigeration units, elevators, and HVAC units

Evapoway Anti-Condensate Pans

- Corrosion resistant 22 gauge stainless steel pan
- Space-saving design
- Multiple sizes, wattage options, and dissipation rates available
- High-limit safety and float switch operation
- 3 ft long power cord with grounded 3-prong plug

| Pan Size (L x W x H) | Capacity (Quarts) | Watts | Dissipation Rate (Liters per day) | Part No. 120 VAC | Price |
|----------------------|-------------------|-------|-----------------------------------|------------------|-------|
| 10 x 7 x 2.5 | 1.75 | 200 | 1.5 | DM02T-1S | \$135 |
| | | 400 | 3.5 | DM04T-1S | \$135 |
| 13 x 7 x 2.5 | 2.37 | 600 | 4.5 | DM06S-1S | \$150 |
| | | 800 | 6 | DM08S-1S | \$150 |
| 13 x 7 x 4 | 4 | 1000 | 8 | DM10M-1S | \$160 |
| 13 x 10 x 4 | 7 | 1000 | 8 | DM10W-1S | \$165 |
| | | 1500 | 12 | DM15W-1S | \$180 |
| | | 1800 | 14 | DM18W-1D | \$190 |
| 13 x 10 x 6 | 10 | 1800 | 14 | DM18X-1D | \$275 |
| 21 x 13 x 4 | 15 | 1000 | 8 | DM10WW-1D | \$205 |
| | | 1500 | 12 | DM15WW-1D | \$220 |
| 21 x 13 x 6 | 21 | 1800 | 14 | DM18XX-1D | \$290 |



Mineral Insulated (MI) Heating Cable

- High temperature capabilities up to 1,000°C
- High maximum watt densities up to 250 watts per meter
- Laser welded for superior reliability
- Choice of outer sheath materials: Stainless steel, Alloy 800/825, and Inconel 600
- Water proof and high corrosion resistance - IP 67 rated
- Custom-made to your exact requirements



Configure-to-order. Request your quote today!



Temperature Control Required

(920) 757-0500
EXPERT APPLICATION ASSISTANCE

THOUSANDS OF STANDARD PARTS TO CHOOSE FROM
CUSTOMS AVAILABLE UPON REQUEST

surecontrols.com

Heating Mantle with Built-in Control and Magnetic Stirrer

- Built-in time percentage temperature controller
- Built-in magnetic stirrer
- Operating temperatures up to 450°C (842°F)

NEW!



| Flask Size (ml) | Total Watts | Part No. 120 V | Price |
|-----------------|-------------|----------------|-------|
| 100 | 110 | HM0100MS1 | \$775 |
| 250 | 165 | HM0250MS1 | \$809 |
| 500 | 220 | HM0500MS1 | \$852 |
| 1000 | 325 | HM1000MS1 | \$906 |

Heating Mantle with Built-in Control

- Built-in time percentage temperature controller
- Operating temperatures up to 450°C (842°F)
- Plug-and-play design



| Flask Size (ml) | Total Watts | Part No. 120 V | Part No. 240 V | Price |
|-----------------|-------------|----------------|----------------|-------|
| 50 | 55 | HM0050MC1 | HM0050MC2 | \$329 |
| 100 | 100 | HM0100MC1 | HM0100MC2 | \$332 |
| 250 | 150 | HM0250MC1 | HM0250MC2 | \$338 |
| 500 | 200 | HM0500MC1 | HM0500MC2 | \$367 |
| 1000 | 300 | HM1000MC1 | HM1000MC2 | \$384 |
| 2000 | 500 | HM2000MC1 | HM2000MC2 | \$455 |
| 3000 | 600 | HM3000MC1 | HM3000MC2 | \$503 |
| 4000 | 750 | HM4000MC1 | HM4000MC2 | \$649 |
| 5000 | 860 | HM5000MC1 | HM5000MC2 | \$697 |
| 6000 | 1000 | HM6000MC1 | HM6000MC2 | \$788 |

LABORATORY AND R&D PRODUCTS

XtremeFLEX® High Temperature Heating Tapes

- Highly flexible and durable
- High watt density for rapid thermal response
- Maximum exposure temperature
 - Remove and reinstall 300°C (572°F)
 - Single install 500°C (932°F)



| Tape Width in (mm) | Tape Length ft (m) | Watts | Part No. 120 V | Part No. 240 V | Price |
|--------------------|--------------------|-------|----------------|----------------|-------|
| 1 (2.5) | 1 (0.3) | 105 | BIH101010L | N/A | \$57 |
| 1 (2.5) | 2 (0.6) | 210 | BIH101020L | BIH102020L | \$73 |
| 1 (2.5) | 4 (1.2) | 420 | BIH101040L | BIH102040L | \$84 |
| 1 (2.5) | 6 (1.8) | 620 | BIH101060L | BIH102060L | \$104 |
| 1 (2.5) | 8 (2.4) | 830 | BIH101080L | BIH102080L | \$124 |
| 1 (2.5) | 10 (3.0) | 1045 | BIH101100L | BIH102100L | \$135 |
| 1 (2.5) | 12 (3.6) | 1250 | BIH101120L | BIH102120L | \$149 |

XtremeFLEX® Silicone Rubber Heating Tapes

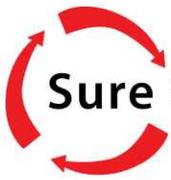
- Moisture and chemical resistant
- Exceptionally flexible
- Maximum exposure temperature 232°C (450°F)



| Tape Width in (mm) | Tape Length ft (m) | Watts | Part No. 120 V | Part No. 240 V | Price |
|--------------------|--------------------|-------|----------------|----------------|-------|
| 1/2 (13) | 2 (0.6) | 52 | BS0051020L | BS0052020L | \$73 |
| 1/2 (13) | 4 (1.2) | 104 | BS0051040L | BS0052040L | \$84 |
| 1/2 (13) | 6 (1.8) | 156 | BS0051060L | BS0052060L | \$90 |
| 1/2 (13) | 8 (2.4) | 209 | BS0051080L | BS0052080L | \$112 |
| 1 (25) | 2 (0.6) | 104 | BS0101020L | BS0102020L | \$90 |
| 1 (25) | 4 (1.2) | 209 | BS0101040L | BS0102040L | \$124 |
| 1 (25) | 6 (1.8) | 313 | BS0101060L | BS0102060L | \$142 |
| 1 (25) | 8 (2.4) | 418 | BS0101080L | BS0102080L | \$174 |

Other standard sizes and voltages available

Temperature Control Required for all Tapes



Sure Controls Inc.



N981 Tower View Drive
Greenville, WI 54942



BriskHeat®

THOUSANDS OF **STANDARD PARTS** AVAILABLE AND
CUSTOM ENGINEERING CAPABILITIES

- Any Size
- Any Shape
- Design to Heat Any Object
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