

XtremeFLEX® HSTAT Silicone Rubber Heating Tapes with Adjustable Thermostat Control

Product Highlights

- ✓ Includes adjustable thermostat control
- ✓ Useful for a wide range of applications
 - Process temperature control
 - De-icing
 - Supplemental heat
- ✓ Exceptional heater flexibility, durability, and uniformity
- ✓ Rapid heat-up and thermal response



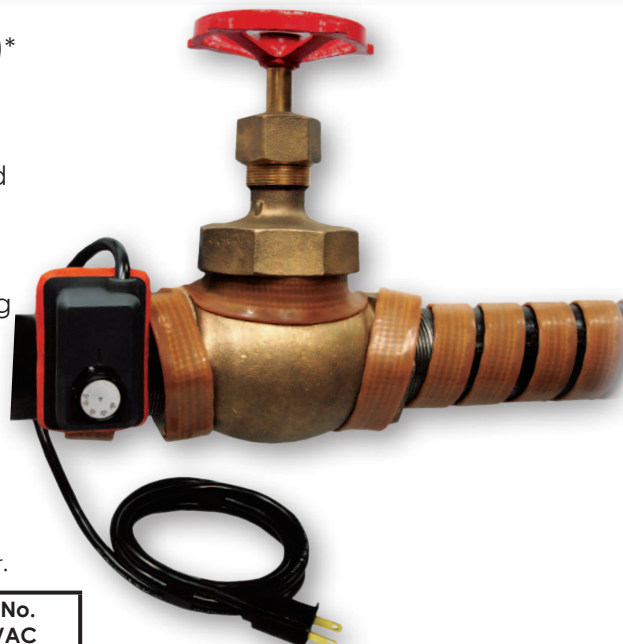
Short Video



AVAILABLE THROUGH
GRAINGER
 FOR THE ONES WHO GET IT DONE

Specifications:

- Adjustable thermostat: 50 to 425°F (10 to 218°C)*
- Maximum exposure temperature: 450°F (232°C)
- Moisture and chemical resistant silicone rubber extruded outer sheath
- Uniform, fiberglass-reinforced serpentine-wound multi-stranded heating element
- Power density: 6.0 watts/in² (0.009 watts/mm²)
- 6-foot (2m) long power cord with
 - 120VAC: standard 2-prong NEMA 1-15 plug
 - 240VAC: bare wire connection
- Suitable for electrically conductive surfaces



Ordering Information:

HSTAT

Celsius Label Option: Add a "-C" at the end of the part number.

| Width in (mm) | Length ft (m) | Total Watts | Part No. 120VAC | Part No. 240VAC (No plug) |
|---------------|---------------|-------------|-----------------|---------------------------|
| 0.5 (13) | 2 (0.6) | 72 | HSTAT051002 | HSTAT052002 |
| 0.5 (13) | 4 (1.2) | 144 | HSTAT051004 | HSTAT052004 |
| 0.5 (13) | 6 (1.8) | 216 | HSTAT051006 | HSTAT052006 |
| 0.5 (13) | 8 (2.4) | 288 | HSTAT051008 | HSTAT052008 |
| 0.5 (13) | 10 (3.1) | 360 | HSTAT051010 | HSTAT052010 |
| 1.0 (25) | 2 (0.6) | 144 | HSTAT101002 | HSTAT102002 |
| 1.0 (25) | 4 (1.2) | 288 | HSTAT101004 | HSTAT102004 |
| 1.0 (25) | 6 (1.8) | 432 | HSTAT101006 | HSTAT102006 |
| 1.0 (25) | 8 (2.4) | 576 | HSTAT101008 | HSTAT102008 |
| 1.0 (25) | 10 (3.1) | 720 | HSTAT101010 | HSTAT102010 |
| 2.0 (51) | 2 (0.6) | 288 | HSTAT201002 | HSTAT202002 |
| 2.0 (51) | 4 (1.2) | 576 | HSTAT201004 | HSTAT202004 |
| 2.0 (51) | 6 (1.8) | 864 | HSTAT201006 | HSTAT202006 |
| 2.0 (51) | 8 (2.4) | 1152 | HSTAT201008 | HSTAT202008 |
| 2.0 (51) | 10 (3.1) | 1440 | HSTAT201010 | HSTAT202010 |
| 3.0 (76) | 2 (0.6) | 432 | HSTAT301002 | HSTAT302002 |
| 3.0 (76) | 4 (1.2) | 864 | HSTAT301004 | HSTAT302004 |
| 3.0 (76) | 6 (1.8) | 1296 | HSTAT301006 | HSTAT302006 |
| 3.0 (76) | 8 (2.4) | 1440 | HSTAT301008 | HSTAT302008 |
| 3.0 (76) | 10 (3.1) | 1440/1800 | HSTAT301010 | HSTAT302010 |

Quickly Heat

- Valves
- Pipes
- Bearings
- Pumps
- Gas tubing
- Filter Housings
- Actuators
- And More!!

Adhesive Tape

Provides intimate contact with surface to be heated. A heating tape essential!

| Part Number | Material | Width | Length | Temperature Limit |
|-------------|------------|----------|-----------|-------------------|
| | | in (mm) | Yards (m) | |
| PSAT36A | Fiberglass | 0.5 (13) | 36 (32.9) | 350°F (176°C) |
| AAT260 | Aluminum | 2.0 (51) | 60 (54.8) | 350°F (176°C) |
| AAT2180 | Aluminum | 2.0 (51) | 60 (54.8) | 550°F (288°C) |

Plug not included on 240VAC Models

* If precise temperature control is required for your application, please contact us for application assistance and product solutions.