


## XtremeFLEX® HSTAT Silicone Rubber Heating Tapes with Adjustable Thermostat Control

### Product Highlights

- ✓ Built-in 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
- ✓ **CE RoHS** Compliant 



Short Video

### 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 W/in<sup>2</sup> (0.009 W/mm<sup>2</sup>)
- 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:

Width in (mm)	Length ft (m)	Total Watts	Part Number 120VAC	Part Number 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

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

Plug not included on 240VAC Models (bare wire leads).

\* -C Celsius option has crimped ferrule wire terminated leads.

### Quickly Heat

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



### Adhesive Tape

Provides intimate contact with surface to be heated.

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)

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