

HEATING TAPES WITH BUILT-IN ADJUSTABLE THERMOSTAT

HTWAT Series



- ✓ Adjustable Thermostat Control Sets Up to 218°C (425°F)
- ✓ No Additional Control Needed
- ✓ Moisture and Chemical Resistant
- ✓ Suitable for Electrically Conductive Surfaces
- ✓ Rapid Heat Up



HTWAT051-002 shown smaller than actual size.

The HTWAT Series of silicone rubber heating tapes with adjustable thermostat control are designed for process temperature control, freeze protection, and supplemental heat. Applications include valves, pipe lines, bearings, filter housings, actuators, and more. Simply wrap the flexible heating tape around the desired object you want to heat, set the temperature, and it will maintain heat at the set temperature.

SPECIFICATIONS

Adjustable Thermostat:
10 to 218°C (50 to 425°F)

Maximum Exposure Temperature:
232°C (450°F)

Nominal Watt Density:
6.0 Watts/in V (0.009 Watts/mm V)

Minimum Bend Radius:
12.7 mm (0.5")

Outer Sheath:
Extruded silicone rubber

Construction:
Fiberglass, knitted and braided

Power Cord: 1.8 m (6') with plug on 120V models, stripped lead ends on 240V models

Power: 120 or 240 Vac

To Order

| 120 Vac Power Model No. | 240 Vac Power Model No. | Power | Size mm x m (inch x foot) |
|-------------------------|-------------------------|---------|---------------------------|
| HTWAT051-002 | HTWAT052-002 | 72 W | 12.7 x 0.6 (½ x 2) |
| HTWAT051-004 | HTWAT052-004 | 144 W | 12.7 x 1.2 (½ x 4) |
| HTWAT051-006 | HTWAT052-006 | 216 W | 12.7 x 1.8 (½ x 6) |
| HTWAT051-008 | HTWAT052-008 | 288 W | 12.7 x 2.4 (½ x 8) |
| HTWAT051-010 | HTWAT052-010 | 360 W | 12.7 x 3.0 (½ x 10) |
| HTWAT101-002 | HTWAT102-002 | 144 W | 25.4 x 0.6 (1 x 2) |
| HTWAT101-004 | HTWAT102-004 | 288 W | 25.4 x 1.2 (1 x 4) |
| HTWAT101-006 | HTWAT102-006 | 432 W | 25.4 x 1.8 (1 x 6) |
| HTWAT101-008 | HTWAT102-008 | 576 W | 25.4 x 2.4 (1 x 8) |
| HTWAT101-010 | HTWAT102-010 | 720 W | 25.4 x 3.0 (1 x 10) |
| HTWAT201-002 | HTWAT202-002 | 288 W | 50.8 x 0.6 (2 x 2) |
| HTWAT201-004 | HTWAT202-004 | 576 W | 50.8 x 1.2 (2 x 4) |
| HTWAT201-006 | HTWAT202-006 | 864 W | 50.8 x 1.8 (2 x 6) |
| HTWAT201-008 | HTWAT202-008 | 1152 W | 50.8 x 2.4 (2 x 8) |
| HTWAT201-010 | HTWAT202-010 | 1440 W | 50.8 x 3.0 (2 x 10) |
| HTWAT301-002 | HTWAT302-002 | 432 W | 76.2 x 0.6 (3 x 2) |
| HTWAT301-004 | HTWAT302-004 | 864 W | 76.2 x 1.2 (3 x 4) |
| HTWAT301-006 | HTWAT302-006 | 1296 W | 76.2 x 1.8 (3 x 6) |
| HTWAT301-008 | HTWAT302-008 | 1440 W | 76.2 x 2.4 (3 x 8) |
| HTWAT301-010 | HTWAT302-010 | 1440 W* | 76.2 x 3.0 (3 x 10) |

* 240V version is 1800 W.

Comes complete with user's manual. 240V versions are supplied without plugs.

Ordering Examples: HTWAT201-002, heating tape, 2" x 2', 120V, 288 W, with integral adjustable thermostat.

HTWAT051-002, heating tape, ½" x 2', 120V, 72 W, with integral adjustable thermostat.