

ULTRA-HIGH TEMPERATURE HEATING TAPES

STH, SST, SWH Series
Starts at

\$28



- ✓ Maximum Exposure Temperature up to 760°C (1400°F)
- ✓ Premium Quality
- ✓ Samox™ Insulated
- ✓ Integrally Molded Separate Plug
- ✓ Available with Leads Same End†

Standard tapes are made from fine gage stranded resistance wires that are double insulated with braided Samox and knitted into flat tapes for maximum flexibility. A heavy insulated tape is made by taking a standard tape and braiding it between layers of Samox yarn. Wide tapes are made from two or more standard tapes that are sewn between two layers of Samox cloth.

SPECIFICATIONS

Heating Elements: 36-40 gage stranded resistance wire

Heating Elements Insulated:

Double braided Samox

Dielectric Strength: In excess of 2000V

Lead Wires: Emerge from opposite ends into separate sides of integrally molded separate plug. Maximum temperature for lead wires is 260°C (500°F).



Laboratory: Wide and Heavy Insulated tapes are good for direct contact on conductive surfaces. Do not use standard insulated tapes on a metal or conductive surface.

MOST POPULAR MODELS HIGHLIGHTED!

To Order (Specify Model Number)

Watt	W/in ²	Volts	Size	Heavy Insulated Tapes		Standard Insulated Tapes	
				Model Number	Price	Model Number	Price
156	13	120	½" x 2'	STH051-020	\$40	SST051-020	\$28
313	13	120	½" x 4'	STH051-040	46	SST051-040	35
470	13	120	½" x 6'	STH051-060	63	SST051-060	46
627	13	120	½" x 8'	STH051-080	75	SST051-080	58
783	13	240	½" x 10'	STH052-100*	92	SST052-100*	65
940	13	240	½" x 12'	STH052-120*	109	SST052-120*	81
313	13	120	1" x 2'	STH101-020	46	SST101-020	35
627	13	120	1" x 4'	STH101-040	69	SST101-040	46
940	13	240	1" x 6'	STH102-060*	86	SST102-060*	51
1256	13	240	1" x 8'	STH102-080*	92	SST102-080*	69

Watt	W/in ²	Volts	Size	Wide Heavy Insulated Tapes		
				Model Number	Price	
314	7.5	120	1¾" x 2'	SWH171-020	\$103	† To order heaters with power leads exiting the same end of the tape, add suffix "-LSE" to model number. Call Sales for prices. To order 240V version change the "1" before the "-" in model number to "2". All 240V versions are supplied without plugs. Call sales for prices. * Does not come with plug.
628	7.5	120	1¾" x 4'	SWH171-040	144	
942	7.5	120	1¾" x 6'	SWH171-060	195	
1256	7.5	120	1¾" x 8'	SWH171-080	258	
1570	7.5	240	1¾" x 10'	SWH172-100*	310	
470	7.8	120	2½" x 2'	SWH251-020	126	
940	7.8	120	2½" x 4'	SWH251-040	184	
1410	7.8	120	2½" x 6'	SWH251-060	266	
1880	7.8	120	2½" x 8'	SWH251-080*	315	
2350	7.8	240	2½" x 10'	SWH252-100*	333	
628	8.0	120	3¼" x 2'	SWH351-020	144	
1256	8.0	120	3¼" x 4'	SWH351-040	212	
1884	8.0	120	3¼" x 6'	SWH351-060*	287	
2512	8.0	120	3¼" x 8'	SWH351-080*	401	
3140	8.0	240	3¼" x 10'	SWH352-100*	428	

CAUTION AND WARNING!

Fire and electrical shock may result if products are used improperly or installed or used by non-qualified personnel. See inside back cover for additional warning.

Comes with instruction sheet.

Ordering Examples: STH051-020, heavy insulated, 120V, 156 Watt, heating tape, \$40. SWH171-040, wide heavy insulated tape, 120V, 628 Watt, heating tape, \$144.



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• Flow and Level

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Band Heaters, Cartridge Heaters, Circulation Heaters, Comfort Heaters, Controllers, Meters and Switching Devices, Flexible Heaters, General Test and Measurement Instruments, Heater Hook-up Wire, Heating Cable Systems, Immersion Heaters, Process Air and Duct, Heaters, Radiant Heaters, Strip Heaters, Tubular Heaters