

# Mono-Tape™ (One Wire) Heavy Insulated Laboratory and Industrial Heating Tape



**HTS/Amptek® Heavy Mono-Tape™ Features:**

- For use on Conductive (Metal) Surfaces.
- 2 ft. Hi Temperature Leads on Each End
- Heavy Braided Cover with Ties on Each End
- 2 Standard Watt Densities, 13 and 8.67 Watts/in<sup>2</sup>
- Optional Plug, available on 120V tapes.

Cut-Away Configuration	Max Temp	Size		Watts	120V Plug	Cat. No. (120V)	Cat. No. (240V)	USD
		Imperial	Metric					
<b>Mono-Tape™, AMOX™ High Temp. (1400°F/ 760°C) Heavy Insulated Heating Tape, High Watt Density, 13 WSI</b>								
		0.5" x 2'	1.3 x 60 cm	156	Option	AWH-051-020	AWH-052-020	50.00
		0.5" x 4'	1.3 x 120 cm	312	Option	AWH-051-040	AWH-052-040	58.00
		0.5" x 6'	1.3 x 180 cm	468	Option	AWH-051-060	AWH-052-060	72.00
		0.5" x 8'	1.3 x 240 cm	624	Option	AWH-051-080	AWH-052-080	86.00
		0.5" x 10'	1.3 x 300 cm	780	No		AWH-052-100	103.00
		0.5" x 12'	1.3 x 360 cm	936	No		AWH-052-120	124.00
		1.0" x 2'	2.5 x 60 cm	312	Option	AWH-101-020	AWH-102-020	58.00
		1.0" x 4'	2.5 x 120 cm	624	Option	AWH-101-040	AWH-102-040	77.00
		1.0" x 6'	2.5 x 180 cm	936	No		AWH-102-060	100.00
		1.0" x 8'	2.5 x 240 cm	1248	No		AWH-102-080	119.00

**HIGH WATT DENSITY**

Cut-Away Configuration	Max Temp	Size		Watts	120V Plug	Cat. No. (120V)	Cat. No. (240V)	USD
		Imperial	Metric					
<b>Mono-Tape™, Fiberglass Medium Temp. (900°F/ 482°C) Heavy Insulated Heating Tape, Medium Watt Density, 8.67 WSI</b>								
		0.5" x 2'	1.3 x 60 cm	104	Option	AIH-051-020	AIH-052-020	42.00
		0.5" x 4'	1.3 x 120 cm	208	Option	AIH-051-040	AIH-052-040	51.00
		0.5" x 6'	1.3 x 180 cm	312	Option	AIH-051-060	AIH-052-060	64.00
		0.5" x 8'	1.3 x 240 cm	416	Option	AIH-051-080	AIH-052-080	76.00
		0.5" x 10'	1.3 x 300 cm	520	Option	AIH-051-100	AIH-052-100	93.00
		1.0" x 2'	2.5 x 60 cm	208	Option	AIH-101-020	AIH-102-020	51.00
		1.0" x 4'	2.5 x 120 cm	416	Option	AIH-101-040	AIH-102-040	72.00
		1.0" x 6'	2.5 x 180 cm	624	Option	AIH-101-060	AIH-102-060	88.00
		1.0" x 8'	2.5 x 240 cm	832	Option	AIH-101-080	AIH-102-080	104.00
		1.0" x 10'	2.5 x 300 cm	1040	No		AIH-102-100	119.00

**MEDIUM WATT DENSITY**

# Mono-Tape™ (One Wire) Standard Insulated



**HTS/Amptek® Standard Mono-Tape™ Features:**

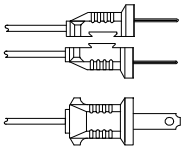
- For use on Non-Conductive Surfaces, such as Glass or Ceramic.
- 2 ft. Hi Temperature Leads on Each End
- 2 Standard Watt Densities, 13 and 8.67 Watts/in<sup>2</sup>
- Optional Plug, available on 120V tapes.

Cut-Away Configuration	Max Temp	Size		Watts	120V Plug	Cat. No. (120V)	Cat. No. (240V)	USD
		Imperial	Metric					
<b>Mono-Tape™, AMOX™ High Temp. (1400°F/ 760°C) Heavy Insulated Heating Tape, High Watt Density, 13 WSI</b>								
		0.5" x 2'	1.3 x 60 cm	156	Option	AWO-051-020	AWO-052-020	37.00
		0.5" x 4'	1.3 x 120 cm	312	Option	AWO-051-040	AWO-052-040	43.00
		0.5" x 6'	1.3 x 180 cm	468	Option	AWO-051-060	AWO-052-060	57.00
		0.5" x 8'	1.3 x 240 cm	624	Option	AWO-051-080	AWO-052-080	64.00
		0.5" x 10'	1.3 x 300 cm	780	No		AWO-052-100	68.00
		0.5" x 12'	1.3 x 360 cm	936	No		AWO-052-120	90.00
		1.0" x 2'	2.5 x 60 cm	312	Option	AWO-101-020	AWO-102-020	43.00
		1.0" x 4'	2.5 x 120 cm	624	Option	AWO-101-040	AWO-102-040	57.00
		1.0" x 6'	2.5 x 180 cm	936	No		AWO-102-060	68.00
		1.0" x 8'	2.5 x 240 cm	1248	No		AWO-102-080	89.00

**HIGH WATT DENSITY**

Cut-Away Configuration	Max Temp	Size		Watts	120V Plug	Cat. No. (120V)	Cat. No. (240V)	USD
		Imperial	Metric					
<b>Mono-Tape™, Fiberglass Medium Temp. (900°F/ 482°C) Heavy Insulated Heating Tape, Medium Watt Density, 8.67 WSI</b>								
		0.5" x 2'	1.3 x 60 cm	104	Option	AIO-051-020	AIO-052-020	36.00
		0.5" x 4'	1.3 x 120 cm	208	Option	AIO-051-040	AIO-052-040	39.00
		0.5" x 6'	1.3 x 180 cm	312	Option	AIO-051-060	AIO-052-060	50.00
		0.5" x 8'	1.3 x 240 cm	416	Option	AIO-051-080	AIO-052-080	56.00
		0.5" x 10'	1.3 x 300 cm	520	Option	AIO-051-100	AIO-052-100	64.00
		1.0" x 2'	2.5 x 60 cm	208	Option	AIO-101-020	AIO-102-020	39.00
		1.0" x 4'	2.5 x 120 cm	416	Option	AIO-101-040	AIO-102-040	50.00
		1.0" x 6'	2.5 x 180 cm	624	No	AIO-101-060	AIO-102-060	56.00
		1.0" x 8'	2.5 x 240 cm	832	No	AIO-101-080	AIO-102-080	79.00
		1.0" x 10'	2.5 x 300 cm	1040	No		AIO-102-100	95.00

**MEDIUM WATT DENSITY**



**Two piece molded plug:** Offered as an option on 120V Mono-Tapes®. For the Plug Option, add the part number suffix **-MP**. Add **\$5.00**.

**Longer lead wires:** 24" Standard lead wire length for all Tapes. For longer lengths contact HTS/Amptek®

**Special Length, Width, Watts or Volts:** Heating tapes may be fabricated to operate on all common voltages, from 12 to 480, and with watt densities from 0.1 to 13 WSI. Contact HTS/Amptek® for knowledgeable design assistance. [info@heatingtapes.com](mailto:info@heatingtapes.com)

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