



# High Temperature Dual Element Heating Tapes

## TRODEKS®

### DHT Series

- ✓ Dual Element Heating Design Provides Greater Flexibility
- ✓ Connects Easily to Your Choice of Temperature Control—120 Vac Models Include Standard 2-Prong Plug
- ✓ Wide Range of Sizes

### APPLICATIONS

- ✓ Wrap Around and Heat a Wide Range of Laboratory Glassware and Apparatus Including: Graduated Cylinders, Flasks, Beakers, Distillers, and Tubing

The DHT Series is a highly flexible and durable multi-stranded dual heating element that provides even heat across the tape. It is reinforced with high temperature fiberglass for added strength and durability. High temperatures and rapid thermal response with a maximum exposure temperature of 760°C (1400°F).

### Specifications

**Power Density:** 13.1 watts/in<sup>2</sup> (0.020 watts/mm<sup>2</sup>) suitable for electrical conductive surfaces

**Power Leads [610 mm (24")]:**

**120 Vac:** Standard 2-prong power plug (NEMA 1 to 15)

**240 Vac:** Bare wire connection

**Temperature Controller Required:** Includes 230 mm (9") L high temperature tie downs for easy installation

DHT101020LD  
shown smaller  
than actual size.



### To Order

Model No.	Size	Wattage	Volts
DHT051020LD	13 mm x 0.61 m (0.5" x 2')	156	120
DHT051040LD	13 mm x 1.22 m (0.5" x 4')	312	120
DHT051060LD	13 mm x 1.83 m (0.5" x 6')	468	120
DHT051080LD	13 mm x 2.44 m (0.5" x 8')	624	120
DHT051100LD	13 mm x 3.05 m (0.5" x 10')	780	120
DHT052020LD	13 mm x 0.61 m (0.5" x 2')	156	240
DHT052040LD	13 mm x 1.22 m (0.5" x 4')	312	240
DHT052060LD	13 mm x 1.83 m (0.5" x 6')	468	240
DHT052080LD	13 mm x 2.44 m (0.5" x 8')	624	240
DHT052100LD	13 mm x 3.05 m (0.5" x 10')	780	240
DHT052120LD	13 mm x 3.66 m (0.5" x 12')	943	240
DHT101020LD	25.4 mm x 0.61 m (1" x 2')	312	120
DHT101040LD	13 mm x 1.22 m (0.5" x 4')	624	120
DHT101060LD	25.4 mm x 1.83 m (1" x 6')	936	120
DHT101080LD	25.4 mm x 2.44 m (1" x 8')	1248	120
DHT102020LD	25.4 mm x 0.61 m (1" x 2')	312	240
DHT102040LD	25.4 mm x 1.22 m (1" x 4')	624	240
DHT102060LD	25.4 mm x 1.83 m (1" x 6')	936	240
DHT102080LD	25.4 mm x 2.44 m (1" x 8')	1248	240

*Comes complete with operator's manual.*

**Ordering Examples:** DHT051060LD, high temperature dual element heating tape, 13 mm x 1.83 m (0.5" x 6'), 120V.

DHT101020LD, high temperature dual element heating tape, 25.4 mm x 0.61 m (1" x 2'), 120V.