

Electrothermal Heating Tapes/Mats



Flexible Heating Cords



Model HC101X1

Fibrox™ Heavy Insulated Heating Cord

- Temperature ranges to 480°C (900°F).
- Heating cord constructed of standard insulated, braided heating tape with heavy fabric covering.
- Ideal for heating small tubes or vessels in tight spaces.
- Designed for direct contact on conductive surface.
- Resists moisture vapors and solvent.

Quartz Insulated Heating Cords

- Temperature ranges to 800°C (1472°F).
- Quartz cord insulation.
- Nickel/chrome heating element wound on an inorganic core.

Great for Heating Small Tubes!

- Available in quartz or Fibrox heavy construction
- Designed for a wide variety of applications
- Temperature ranges to 800°C



- Two ft. (0.61 m) of insulated unheated flexible lead at each end of the heating section.
- Covered with a tough external sheath of braided quartz fiber.
- CE marked.

Glass Insulated Heating Cord

- Temperature ranges to 450°C (842°F).
- Glass cord insulation.
- Nickel/chrome heating element wound on an inorganic core.
- Four ft. (1.22 m) of insulated unheated flexible lead at each end of the heating section.
- Covered with a tough external sheath of braided glass fiber.
- Where processes require observation, this heater, used in conjunction with transparent tubing, will provide the ideal solution.

ORDERING INFORMATION

Model #	Length ft. (m)	Watts	Volts	US List Price
Fibrox Heavy Insulated Heating Cord (3/16" wide) - Temperatures to 480°C (900°F)				
LAB314-001	3 (0.9)	65	115	\$63.00
LAB314-002	6 (1.8)	130	115	\$70.00
LAB314-003	12 (3.6)	260	115	\$102.00
LAB314-005	2 (0.61)	60	115	\$62.00
LAB314-006	4 (1.22)	85	115	\$62.00
LAB314-008	8 (2.44)	180	115	\$77.00
Quartz Insulated Heating Cord - Temperatures to 450°C (842°F)				
HC501X1	1 (0.305)	100	115	\$179.00
HC502X1'	2 (0.61)	200	115	\$215.00
HC503X1'	4 (1.22)	400	115	\$228.00
HC504X1'	8 (2.44)	800	115	\$459.00
HC505'	16 (4.88)	1600	230	\$665.00
Glass Insulated Heating Cord - Temperatures to 800°C (1472°F)				
HC101X1'	1 (0.305)	60	115	\$80.00
HC102X1'	2 (0.61)	120	115	\$93.00
HC103X1'	4 (1.22)	240	115	\$105.00
HC104X1'	8 (2.44)	480	115	\$143.00
HC105X1'	16 (4.88)	960	115	\$179.00 '1
HC106'	32 (9.76)	1920	230	\$276.00

All HC models available in 115 and 230V except HC106 and HC505 which are available in 230V only. '1CE