



Duct Heater

- Available in open coil and tubular style
- All voltages and systems available
- Complete with controls and contactors



Control Panel

- Temperature control panels
- Temperature control panel with SCR switching
- Different Nema enclosures available
- Multiple zones



Systems

- Control panel with Circulation heaters
- Control panel with Duct heaters
- All special systems available



Power Band Heater

- Available Soon
- Call for inquiries



Thermolator

- Available Soon
- Call for inquiries

TRIVOLT INDUSTRIES INC.

9422 Blvd. Viau
Montréal, Québec H1R 3B5

Tel.: 514.321.4460 Toll free tel.: 1 866.321.4460
Fax: 514.321.4437 Toll free fax: 1 866.321.4437

sales@tri-volt.com
www.tri-volt.com

TRIVOLT

INDUSTRIES

Trivolt Industries is a supplier of electrical heaters and sensors. We service different types of markets, from injection molding and extrusion, packaging, pressure and blow molding, rubber extrusion, mold makers, chemical, food, rail and more.

At Trivolt Industries, we believe in working in partnership with our customers, matching our expertise and depth of knowledge with your needs. Our Moisture Proof Strip Heaters we developed specially for the rail industry is a perfect example of the types of challenges we look forward to. We ensure the highest quality heaters and stand behind our products with a superior level of before-and-after sales service. We have implemented a successful "SOS Service", which is a 24-72 hour service we offer our customers in urgent cases. Quality, innovation and customer service is our primary focus.



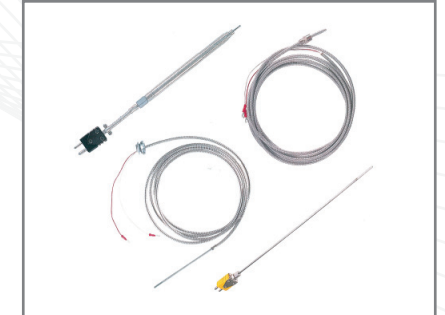
Moisture Proof Strip Heater

- Mica or ceramic construction / Fully sealed
- Steel tube with nickel, black oxide, hot galvanized or black galvanized treatment
- Up to 30 WPSI
- Maximum length 60" / 1.5" wide
- Maximum operating temperature 800 ° F



Plate Heaters

- Available in aluminum and stainless steel
- Available for water proof applications
- Up to 35 WPSI
- Maximum operating temperature 850 ° F



Sensors

- Types J and K available
- Armour and stainless steel shield
- All adaptors are available
- Silver brazed tip at 2642 ° F



Mica Band Heater and Mica Strip Heater

- Mica construction
- Stainless steel and satin coat metal
- Up to 40 WPSI
- Maximum operating temperature 800 ° F



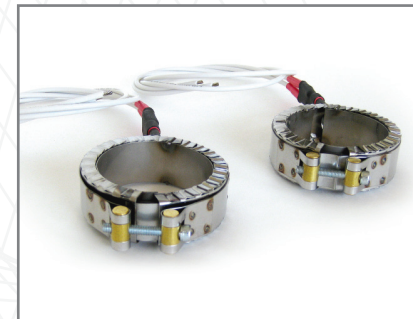
High Performance Heater

- Ceramic tape construction
- Stainless steel sheet metal
- Up to 65 WPSI
- Maximum operating temperature 1000 ° F



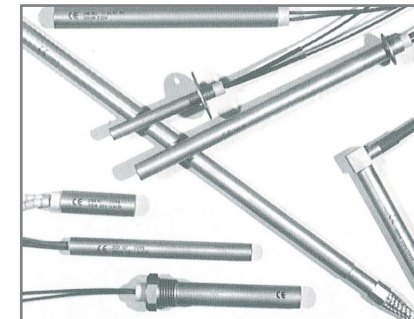
Ceramic Band Heater

- Ceramic construction
- Stainless steel sheet metal
- Up to 45 WPSI
- Maximum operation temperature 950 ° F



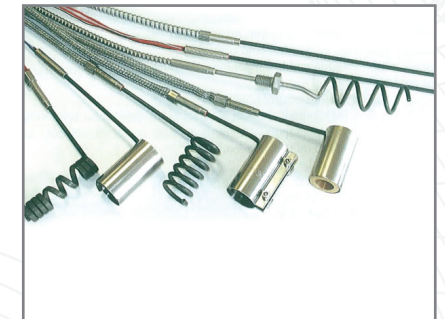
Triflex Heater

- Stainless steel sheet and tubular construction
- All diameter and widths available
- Up to 35 WPSI
- Moisture proof is available
- Maximum operating, temperature 850 ° F



Cartridge Heater

- Stainless steel tube
- Magnesia powder and ceramic core
- Low, medium, and high density available
- Up to 322 WPSI
- Maximum operating temperature 1472 ° F



Coil Heater

- 304 stainless steel tube
- Heavily compressed Magnesium Oxide
- Cross section 3.7mm round; 3.3 x 3.3" square; 4.5 x 2.5" rectangular
- Melting temperature 2552 ° F



Moisture Proof Band Heater

- Mica construction
- Brass or stainless steel
- Up to 35 WPSI
- Maximum operating temperature 800 ° F



SSH Strip Heater

- Ceramic tape construction
- Stainless steel sheet metal
- Up to 30 WPSI
- Maximum length 60" / Maximum width 5"
- Maximum operating temperature 800 ° F



Channel Strip Heater

- Ceramic construction
- Steel tube with nickel, black oxide, hot galvanized or black galvanized treatment
- Up to 35 WPSI
- Maximum length 60" / 1.5" wide
- Maximum operating temperature 800 ° F



Tubular Heaters and Fin Tubular

- Stainless steel, copper or incoloy tubing
- High temperature compacted MGO
- Sizes in diameter 1/4; 5/16; 7/16; 31/64"
- and metric also available
- Different shapes available in all diameters



Bushing Heater

- Element material: stainless steel, copper or incoloy
- Up to 3" NPT brass or stainless steel bushing
- Nema 4 and Nema 7 housing
- All heaters are pressure tested
- Built-in thermostat and sensor available



Immersion Heater Flange

- Element material: stainless steel, copper or incoloy
- Maximum 14" flange in steel and stainless steel
- Nema 4 and Nema 7 housing
- Up to 300 PSI pressure
- Built-in thermostat and sensor available