

Cartridge Heaters

- ▶ Max Rated Temperature: 1,500 °F / 815°C
- ▶ Diameter
 - Imperial Range: Options within 1/8" - 1.25"
 - Metric Range: Options within 6.2mm - 22.0 mm
 - Tolerances: Standard at +5/-10% | Premium at ±5%
- ▶ Lengths up to 100" on most diameter sizes
- ▶ Leads, Lead Protection, and Potting Options
 - High Temperature
 - Movement
 - Moisture and Wash-Down Applications
- ▶ Other heater options available for installation, ease of removal, and special application usage

Elstein Ceramic Infrared

- ▶ Developed by Elstein in Germany
Nextthermal maintains stock on popular styles
- ▶ Types:
 - Panel
 - Rod
 - Screw / Bulb
 - Special / Custom
- ▶ Panel Variations
 - Standard (FSR)
 - High Temperature (HTS)
 - MaxLife (FSM)
 - High Speed (HSR)

Controls

- ▶ Single-zone and multi-zone controls available
- ▶ Can be customized to fit your application

Coil Heaters

- ▶ Shapes / Sizes
 - Micro Mini: 1.0 x 1.7 mm
 - Mini Flat: 1.3 x 2.3 mm
 - Mini Round: Ø 1.4 mm | Ø 1.8 mm
 - Square: 3.0 mm | 3.25 mm
 - Flat: 1.8 x 3.2 mm | 2.2 x 4.2 mm | 2.5 x 3.4 mm
 - Round: Ø 1.8 mm | Ø 2.2 mm | Ø 2.5 mm
 - Maxi: 4.6 x 8.6 mm
- ▶ Wind from Stock Heaters: Flat 2.5 x 3.4 mm
Heated Length: 10.5" - 86.6"
- ▶ Other Coil Options
 - Hotlock: 19.05 mm diameter, 30 - 210 mm width
 - Axial Lock-up: 3/4" or 7/8", 1.2" width
 - Pressed in Brass
- ▶ Leads, Lead Protection and Exit Options Available

Nextflex (Flexible Tubular)

- ▶ Diameter
 - Ø 6.5 mm: 300 - 1,500 mm length, 2,100W Max
 - Ø 8.0 mm: 300 - 2,100 mm length, 3,600W Max
 - Ø 8.5 mm: 300 - 1,500 mm length, 3,600W Max
- ▶ Terminal: Screw | Plug n Heat | Lead Wire with Fiberglass Sleeve
- ▶ Ships Same or Next Day

Sensors

- ▶ Mineral Insulated TC
- ▶ Bolt TC
- ▶ PT100 RTD
- ▶ NI120 RTD
- ▶ Exposed TC
- ▶ Washer Type TC
- ▶ Lug TC / RTD
- ▶ Simple Stem TC / RTD
- ▶ More sensor options available