Neptech Inc. manufactures several models of Flexotherm™ Multi-Channel Temperature Control Modules in ready-to-use configurations or custom-built to your specifications.

**Features**

- Utilizing Watlow® Programmable dual display digital temperature controls
- Accurate and easy-to-read LED Displays that show actual temperatures and set points
- User-resettable circuit breakers included for each channel
- Rugged metal exterior

**Options**

- Multiple series available for a wide range of control
- Up to four channels in the CC Series controllers
- Up to eight channels in the CR Series controllers (rack mount or tabletop)
- Choice of multiple output configurations
- Customer choice of temperature sensors
- Individually protected outputs
- Customer choice of power connector options
# Temperature Control Modules

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<th>Voltage</th>
<th>Number of Channels</th>
<th>Output Amps</th>
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<td>J</td>
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<td>Specified up to four channels</td>
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<td>CI</td>
<td>K</td>
<td>B</td>
<td>Specified up to one channel</td>
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<tr>
<td>CR</td>
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<td>Specified up to eight channels</td>
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<td>CS</td>
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<td>R²</td>
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<td>R³</td>
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</tbody>
</table>

**Sensor Types**
- J - J-Type Thermocouple
- K - K-Type Thermocouple
- E - E-Type Thermocouple
- T - T-Type Thermocouple
- R² - 2-Wire RTD
- R³ - 3-Wire RTD

**Voltage Options**
- A - 110 / 115 / 120 VAC
- B - 208 VAC
- C - 220 / 230 / 240 VAC

**Number of Channels**
- CC Models - Specify up to four channels
- CI Models - Specify up to one channel
- CR Models - Specify up to eight channels
- CS Models - Specify up to one channel

**Output Amps**
- A - 10 Amps
- B - 15 Amps
- C - 20 Amps

**Power Connector Options**
- A - 7 Pin AMP™ (Power Pins 3-5) 10 Amp Max Load
- T - Mini Twist Lock (NEMA ML2-15) (standard)
- W - Straight-Blade (NEMA 5-15) (Typical Wall Outlet)
- N - None-Flying Leads
- S - Custom / Special (must specify)

**Sensor Connection Options**
- M - Mini Thermocouple (standard)
- A - 7-Pin AMP™ Connector (Thermocouple only)
- F - Full Size Thermocouples
- R - RTD 3 Pin (Used for 2 and 3 wire RTDs)
- N - None-Flying Leads
- S - Custom/ Special (must specify)