

Flexotherm[®] Temperature Control Modules

Key Features:

Fully Programmable Digital Temperature Controls

Individually Fused Control Output

Up to 12 Channels in the CR Series

Choice of Temperature Sensor

Rugged Metal Exterior

Custom Built Multi-Channel Temperature Control Modules

Flexotherm[®] manufactures several models of Multi-Channel Temperature Control Modules in ready-to-use configurations or custom-built to your specifications.

STANDARD FEATURES

- ◆ Programmable digital temperature controls
- ◆ Accurate and easy-to-read LED Displays
- ◆ User-resettable main fuse or breaker
- ◆ Lower-value internal fuse
- ◆ Main Power ON / OFF switch
- ◆ Rugged metal exterior



OUTPUT CONFIGURATIONS

- ◆ 7-position AMP[™] connector for contacts 1-5
- ◆ 12-amp maximum recommended load
- ◆ Power: Standard Wall Outlet



OPTIONS

- ◆ Up to Four Channels in the CC Series Controls
- ◆ Up to Twelve Channels in the CR Series Controls
- ◆ Choice of Seven output configurations
- ◆ Customer choice of temperature sensors
- ◆ Individually fused control outputs

Flexotherm[®] Temperature Control Modules

CC Series Chassis Box Controller	CR Series Rack Mount Controller
<ul style="list-style-type: none">✓ Available with up to four individually fused channels✓ Designed for stand-alone chassis boxes	<ul style="list-style-type: none">✓ Available with up to 12 individually fused channels✓ Designed for mounting in test-cell racks

Warranty

All of our quality heated products are backed by a limited Two-Year Warranty

- ◆ Full Coverage on repairs caused by defects in workmanship
- ◆ Quick turn-around time on repairs
- ◆ Phone support during repair process.
- ◆ Repaired on-site whenever possible to minimize downtime.



About Us

Flexotherm[®] is a division of Neptech, Inc.— manufacturer of quality heated products since 1994. Our mission is to partner with industry leading companies to harness technologies that help reduce emissions and meet corporate, government and EPA standards.

We have built a quality reputation for consistently delivering innovative and cost-effective solutions that benefit the bottom line.

Our multi-faceted engineering, design and manufacturing capabilities enable us to provide a complete array of products and services to R&D facilities and OEMs worldwide.

Contact Us

If you have any questions or need additional information, please call (810) 225-2222

Or visit our website:

www.Flexotherm.net

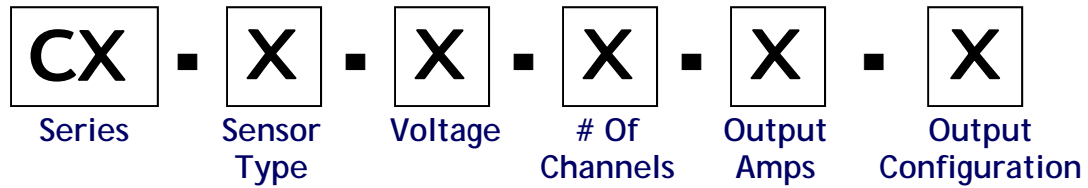


FLEXOTHERM^(R)

A Division of Neptech Inc.

2000 E. Highland Drive, Highland, MI 48357
810.225.2222 Fax: 810-225-1155
www.Neptechinc.com www.FLEXOTHERM.net

Part Number Guide



Series	CC—Chassis Box Controller CR—Rack Mount Controller
Sensor Type	R—RTD (PT100 Curve) J—J-Type Thermocouple K—K-Type Thermocouple
Voltage	A—120VAC B—208VAC C—240VAC
Number of Channels	CC Models—Specify up to four channels CR Models—Specify up to 12 channels
Output Amps	Specify Amperage for each output (Up to 12A)
Output Configurations	M—Power and Signal: 7-position AMP™ connector for contacts #1—#5 (12amp maximum recommended load) N—Power and Ground: screw terminals, Signal: mini-thermocouple O—Power and Ground: screw terminals, Signal: 3-pin RTD P—Power: Standard wall outlet, Signal: mini-thermocouple Q—Power: Standard wall outlet, Signal: 3-pin RTD R—Power and Signal: screw terminals S—Power: mini-thermocouple jack and 3-pin connectors