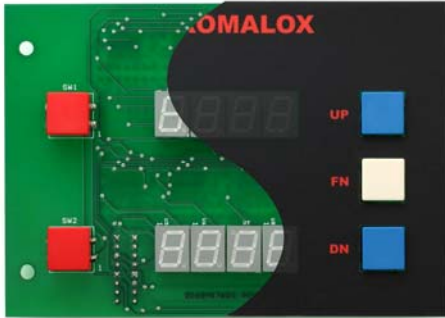


## FOR IMMEDIATE RELEASE

### Chromalox Introduces a Custom Control Design Platform Specifically for OEMs



CONTACT:  
Tom McMillan  
Chromalox, Inc.  
615-793-3900  
[tom.mcmillan@chromalox.com](mailto:tom.mcmillan@chromalox.com)  
or  
Barbara Lee  
Chromalox, Inc.  
412-967-3800  
[barbara.lee@chromalox.com](mailto:barbara.lee@chromalox.com)

To download high resolution image visit <http://www.chromalox.com/news/newsletters/oemccp.jpg>

**PITTSBURGH — December 08, 2004** — Chromalox®, the world's largest manufacturer of industrial heat and control products, introduces the **OEM Custom Control Platform** (model CCP). It allows an OEM customer to quickly configure a custom temperature controller (up to 4 loops) complete with timers to meet specific application needs. The idea behind this platform is to simplify the development of custom controls, thereby reducing excessive lead times. This results in reduced costs and faster response to market for OEM customers.

The platform uses a set of pre-designed modules for input, output and control. The idea behind the platform is to use these modules to minimize the time to develop a custom control product. For prototypes, the modules are available as plug-in boards that can be mixed and matched for the application. When the functional design is approved, these modules can be quickly repackaged into a single board solution at a competitive price. All the modules are designed and technically supported by the Chromalox Engineering Department.

The basic operational capabilities of the Chromalox OEM Custom Controller/Timer include support for a variety of temperature sensor types and temperature control over one or two channels, Hi/Low temperature alarming, basic timer functions, and either one or two numeric displays capable of showing time in hours and minutes. The Chromalox OEM Custom Controller/Timer can be panel mounted with either an overlay or membrane switch, or both supplied to an OEM's specifications.

Especially ideal for food equipment and process heating, the Chromalox OEM Custom Controller/Timer can be quickly and easily configured for many different applications:

- Food equipment
- Packaging and package equipment
- Environmental chambers
- Parts cleaners
- Chemical and pharmaceutical equipment
- Process heating

Setpoint and timer adjustments are the primary user functions and are simple to configure. In addition to direct manual input, control parameters can be viewed and changed remotely with a PDA or from a PC by ethernet or wireless access. Additional parameter adjustments may be included for field use or factory configured to customer requirements.

For more information, go to [www.chromalox.com](http://www.chromalox.com) or contact Chromalox at:

Telephone: 800-443-2640  
412-967-3800  
Fax: 412-967-5148  
Internet: [www.chromalox.com](http://www.chromalox.com)  
Address: Chromalox, Inc.  
103 Gamma Drive Extension  
Pittsburgh, PA 15238

**About Chromalox, Inc.**

For more than 85 years, customers have relied on Chromalox for the utmost in quality and innovative solutions for industrial heating applications. Chromalox manufactures the world's largest and broadest line of electric heat and control products, including heating components, immersion heaters, circulation systems, heat transfer systems, boilers, industrial and comfort air heating, heat trace cables, sensors and precision electronic controls. With multiple manufacturing, engineering, warehousing and sales locations throughout North America and Europe, Chromalox is a global supplier providing the highest level of customer support. Chromalox is headquartered in Pittsburgh, PA.

*Products and company names listed herein are trademarks or trade names of their respective companies.*