

THE Electrical Connection

November 2011

Charlotte, NC • Gastonia, NC
Greenville, SC • Spartanburg, SC



McNAUGHTON-McKAY
ELECTRIC COMPANY

**Serving The Carolina Electrical
Community for 100 Years and Counting!**

C.A.P. – Customer Alliance Program

Have you ever gone to the shelf looking for an item and it wasn't there? Do you spend several

hours per week handling, monitoring, and resolving

inventory issues? Are you looking for a way to streamline some of your inventory processes and cut internal costs?

If so, McNaughton McKay's Customer Alliance Program (CAP) can provide a solution.

CAP is a flexible program that can be customized to suit a wide variety of material management needs. Our dedicated staff can provide services as basic as management of recycling electrical products, all the way up to complete crib management. A typical program setup is provided at no cost and includes regular monitoring, stocking, and reporting on a predefined list of items that you have selected for the program. A CAP representative is assigned to each account and is responsible for managing the ordering, stocking, and management of all program needs which save you the time and bother.



Fluke 810 Vibration Tester Take a vibration expert along.



Get answers now!

An entirely new approach to troubleshooting mechanical problems. Control downtime, prevent recurring problems, set repair priorities, and manage your resources with an entirely new approach to vibration testing. In three quick steps, it helps you locate and diagnose common mechanical problems on the spot.

The Fluke 810:

- Analyzes common equipment-like motors, fans and pumps-and determines the root cause and location of mechanical failure.
- Gives you an immediate fault severity assessment-and repair recommendations.
- Helps Technicians:
 - Quickly understand machinery health
 - Work more efficiently and effectively
- Helps Managers:
 - Control downtime by anticipating problems earlier
 - Eliminate recurring failures by identifying root causes
 - Bridge skills gap by capturing decades of mechanical experience in one tool

Upcoming Training

November 16 & 17: 2011 Rockwell Automation Fair - Chicago, IL

December 5-9: RSLogix 5000 Level 1: ControlLogix Fundamentals & Troubleshooting - Charlotte

December 6-7: RSLogix 5000 Level 1:ControlLogix System Fundamentals - Greenville

December 8-9: RSLogix 5000 Level 2:Basic Ladder Logic Programming - Greenville

December 13-15: RSLogix 5000 Level 3: ControlLogix maintenance & Troubleshooting - Greenville

**For more information please
visit our website
or contact
Becky Walters
(864) 574-0350 or
(800) 537-4855**

Solar Power - Mersen Keeps it Safe & Reliable

A global leader with a century of experience, Mersen brings expertise and innovation to your company



Protect your solar power investment by using electrical components specifically designed for PV applications. Generating electricity from solar energy is an extremely reliable process – as long as it's properly protected! Mersen offers a trusted range of electrical protection solutions that help protect your solar power investment including fuses, fuseholders, heatsinks, wire management, disconnect switches, and surge protective devices.

With a dedicated range of products to disconnect, clip and isolate, Mersen is doing whatever it takes to shield the wiring between strings and protect system components. Thanks to our newly developed, innovative HeliProtection® product line, faulty circuits are safely isolated and system longevity and reliability are increased allowing for continuous generation of clean and efficient power.

Spectrum Controls Complete I/O

*Solutions for Rockwell
Automation Industrial
Controllers*



Spectrum Controls is the first company to build licensed, core-technology I/O modules for the Rockwell Automation product line. Our innovative designs incorporate state-of-the-art features with dependable performance. As a global Encompass partner, technical support is offered through the Rockwell TechConnect Support program, for every Spectrum Controls I/O module at no additional cost to the customer.

Our market-driven I/O product offering provides cost-effective solutions to complex application requirements. High performance, increased channel density, and versatile configuration options are just a few of the advantages of using I/O from Spectrum Controls.

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