

# THE Electrical Connection

April 2011

Carrollton • Cartersville  
Covington • Norcross



**McNAUGHTON-McKAY**  
ELECTRIC COMPANY

Serving The Georgia Electrical  
Community for 100 Years and Counting!

## Demystifying Machine Safety and Safety Automation

Machine Safety. You know it's important, that it's required, and the right thing to do. But how do you move forward when safety regulations and technologies are changing?

Join us for an informative seminar that will help take the mystery out of machine safety.

- Understand the latest approaches and best practices
- Learn about the latest global safety standards and how these standards are impacting business
- Learn how to turn what might seem like a regulatory burden into a competitive advantage

**Atlanta – May 3**

Crowne Plaza Hotel  
Atlanta Perimeter at Ravinia  
4355 Ashford Dunwoody Road  
Atlanta, Georgia 30346

Registration contact: Jeremy West  
770.754.8550 or [jjwest@ra.rockwell.com](mailto:jjwest@ra.rockwell.com)



## Cementex CONTRACTOR SERIES HRC-2 Kits

Protect your firm's most valuable assets—your employees and equipment and mitigate your risk today with our complete line of electrical safety equipment from Cementex.

Experience, adaptability, quality and vision are the foundation of the Cementex brand of double-insulated tools and safety related products. Our continued use of American tools, fabrics and labor, paired with these fundamentals not only set us apart from the imitators but have also established us as the trusted safety tool specialists.

We are the only design-driven manufacturer of double-insulated hand tools in the market.

Safe tools are the most important part of doing the job right. Cementex's complete offering of American made double-insulated 1000V safety tools and personal protective equipment help you meet the requirements of OSHA, NFPA 70E and CSA Z462 standards.



## Upcoming Training & Events

**April 26:** EtherNet/IP Design and Troubleshooting - Alpharetta, GA

**May 9:** Motion Control Fundamentals - Alpharetta, GA

**May 11:** RSLogix 5000 Level 4: Motion Programming Using Ladder Logic - Alpharetta, GA

**May 17:** Introduction to PLCs - Carrollton, GA

**May 18:** SLC & MicroLogix Introduction - Carrollton, GA

Click on the course listings for detailed information and to register or for more information on upcoming training classes please visit our website  
[www.mc-mc.com](http://www.mc-mc.com)

contact Sonya Minor  
770-825-86

## Protecting Equipment and Facilities Just Got Easier with Ferraz Shawmut's Surge- Traps



Other surge protective devices require additional fuses, fuse holders, and wiring in order to meet UL safety standards, costing your customer more money, valuable space in the cabinet and more installation time. In today's tough economic environment, protecting your equipment and facility can be challenging. Ferraz Shawmut's Surge-Trap Type 1 SPD is fail-safe and an economical solution making it easier with its economical overvoltage protection solution. The Surge-Trap Type 1 SPD does not require additional fuses, fuse holders, or wiring in meeting the UL 1449 Third Edition safety standard thus providing substantial cost savings and reduced installation time. You can enjoy the fail-safe protection you need in one compact, self-sufficient, and affordable design.

## How many people does it take to change a light bulb?

*(300 million by complying with  
the new Federal Legislation)*

A new twist has been added to the simple task of changing general service and reflector bulbs and it's coming soon. And for all of us - and the environment, it will be a turn for the better. The Energy Independence and Security Act of 2007 (EISA) is phasing out the iconic incandescent light bulbs and is requiring manufacturers to replace them with new, energy efficient bulbs that comply with EISA's mandated performance levels for incandescent and incandescent halogen bulbs.

OSRAM SYLVANIA is helping to make this transition an easy one by offering you a variety of bulbs to choose from. And they have created a chart that shows what bulbs you need to replace and when, as well as the many replacement options that are available to you today. Don't wait. Start saving today.



**Carrollton Branch**  
102 Cable Industrial Way

**Cartersville Branch**  
329 Industrial Park Rd., NE Suite B

**Covington Branch**  
9120 Old City Pond Rd., NE

**Norcross Branch**  
6685 Best Friend Rd.

Contact us at ♦ Phone: (770) 825-8600 ♦ Website: [www.mc-mc.com](http://www.mc-mc.com)

