

THE Electrical Connection

August 2010

Columbus • Defiance • Findlay
Hebron • Mansfield • Toledo

McNAUGHTON-McKAY
ELECTRIC COMPANY

Serving The Ohio Electrical Community...
Celebrating 100 Years of Customer Service!

Kinetix® 300 EtherNet/IP™ Indexing Servo Drive

*Cost-Effective Low
Axis Count Motion
Control*



The benefits of using a single EtherNet/IP network solution for your entire machine are substantial. Simplicity, flexibility and high performance are just some of the reasons to make the move to Ethernet/IP. And, it's not just for select applications anymore. As Ethernet/IP communications have become widely accepted and adopted, there is a growing trend toward both machine builders and end users standardizing on this single enterprise-wide network. Rockwell Automation® realizes that safety is another growing concern. To meet insurance requirements, help protect personnel and help improve productivity through increased machine availability, the Kinetix 300 comes equipped with embedded safe torque off functionality. Now, some work that previously required power-down conditions can be accomplished without removing power from the entire machine, helping result in improved uptime.

Effective: Highly- Concentrated Spray Lubricant

3M™ Wire Pulling Lubricant Spray WLS (3M WLS) is a highly concentrated liquid formula that requires only a thin coating for excellent cling and lubrication. Its spray or stream nozzle allows flexible application for a variety of jobs and keeps your hands clean. 3M WLS is suitable for most types of cable installation, and is designed to significantly reduce pulling friction on “enhanced” THHN cable.

Product Benefits

- Spray dispenser and non-staining formula keep you clean
- Highly concentrated and effective
- Significantly reduces pulling friction on “enhanced” THHN cable
- Continues to lubricate after drying
- Compatible with most cable jackets
- Non-toxic, environmentally friendly
- Non-flammable, no flash point



Upcoming Events & Training

August 23 - 26 - Fluke Thermography Seminar - Columbus
September 15 – Customer Appreciation Cookout - Columbus
September 17 - Customer Appreciation Cookout - Hebron
September 23 - Customer Appreciation Cookout - Defiance
November 3 - 4 - Rockwell Automation Fair - Orlando, FL

For more information
please visit our website
or contact
Heather Oehlers at
419-422-2984.

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 to determine the root cause and location of mechanical failure. It gives you an immediate fault severity assessment and repair recommendations. Helps technicians quickly understand machinery health and work more efficiently and effectively. Additionally, it 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.



ClipperCreek Charging Station

The CS line of Electric Vehicle Charging Station is designed to the highest quality giving your vehicle a full charge every time.

The CS line offers multiple currents to allow you to charge your vehicle at the highest possible rate.

ClipperCreek's software based safety technology with reclosure takes the extra step to ensure your vehicle is charged.

The ClipperCreek and its line of EV Charging Products are a leader in supporting the tremendous upcoming infrastructure demand to support new electric vehicles including the Chevy Volt. ClipperCreek's UL Certified, SAE J1772 compliant charge stations are the only UL Listed Level 2 products available on the market today.

For more information please contact us at gogreen@mc-mc.com.



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