

WERNER
ELECTRIC SUPPLY



Products & Services

Industrial Automation





Welcome to Werner Electric Supply!

At Werner Electric, we have grown to serve the needs of our loyal customers and valued partners since our modest beginnings in 1948. We provide diverse, high quality products and services from our locations throughout Wisconsin and Michigan's Upper Peninsula.

Today, we offer over \$35 million in inventory made up of 28,000 SKUs in our state-of-the-art, 250,000-square-foot warehouse and corporate offices. Our 400+ employees throughout Wisconsin and Michigan's Upper Peninsula, collaborate with our vendor partners to deliver cost-saving solutions, efficiency-promoting services and distribution of the industry's finest products. As a key partner to our customers and vendors in all areas of business, Werner Electric strives to provide service that goes above and beyond expectations. Our 50+ engineers and product specialists provide services such as technical support, training, inventory management, engraving, custom assemblies, modified enclosures, lighting design, and much more!

As President of Werner Electric Supply, I want to thank you for allowing Werner Electric Supply to serve your needs. We look forward to a successful long-term, and mutually beneficial relationship with you, our customers, for years to come!

Craig F. Wiedemeier

Craig Wiedemeier
President



Contents

Automation	4	Pneumatics.....	20
Support	4	Products.....	20
Training.....	5	Services	20
Products.....	6	Power Transmission	21
Software Solutions.....	7	Electrical Supplies.....	22-23
Training	8	Tools.....	24
Industrial.....	8	Products.....	24
Safety	9	Services	24
Custom.....	9	Wire & Cable.....	25
Network Solutions.....	10	Products.....	25
Services	10-11	Services	25
Products.....	11	Safety	26
Process Solutions.....	12	Products.....	26
Services	12	Services	27
Products.....	13	Training.....	27
DataCom.....	14	Custom Assemblies.....	28
Products.....	14	Services	28-29
Distribution Equip./Switchgear	15	Clean Energy.....	30
Products.....	15	Products.....	30
Services	15	Services	30
Enclosures	16	Lighting	31
Services	16	Products.....	31
Products.....	17	Services	31
Inventory Management.....	18		
Engraving.....	19		

OUR MISSION UNWAVERING
COMMITMENT
 TO OUR CUSTOMERS, FAMILIES, COMMUNITIES
 AND EACH OTHER

OUR VISION RELENTLESS
PURSUIT
 OF EXCEPTIONAL
 CUSTOMER EXPERIENCES

Our mission is more than words, it's what each Werner Electric Supply employee is encouraged to focus on as they begin each day. It is the foundation for why we exist as an organization.

Our vision reminds us of the importance of creating long term, desired experiences with each customer interaction. Our vision defines the direction we are committed to, a direction that is aspirational, inspirational and unifying.

Automation Solutions



Automation Services



Support

Product Application Support

From proof of concept to design and product selection, Werner Electric provides comprehensive application support for everything “automation.” Our experts support high-tech control products, pneumatics, hydraulics, and everything in-between.

Technical Troubleshooting

To keep your plant running, the Werner Electric Technical Support Center is here to help with:

- Hardware Configuration
- Software Configuration

Network Support

- Diagnostics
- Process Troubleshooting

Pre-project Configuration

- Firmware installation – controllers, drives, HMI
- IP address and VLAN setup
- Software / patch installation and validation
- Jumper installation / setting
- Comm card installation

On-site Assistance

As a Rockwell Automation Authorized Services Provider, Werner Electric offers a variety of assessment, audit and start up services. Werner Electric can schedule a Rockwell field service engineer for on-site assistance. Whether you have issues with a new installation or legacy technologies, you can count on us for hands-on help.

Rockwell Automation Services & Support

In addition to our internal product experts, Werner Electric partners with Rockwell Automation to provide plant-wide services and support. Look to us for repairs and exchanges as well as Installed Base Evaluations that optimize your high-tech inventory.



Training

Werner Electric Supply and Rockwell Automation are proud to offer an array of valuable training programs to help you stay current on new technology.

Topics Include:

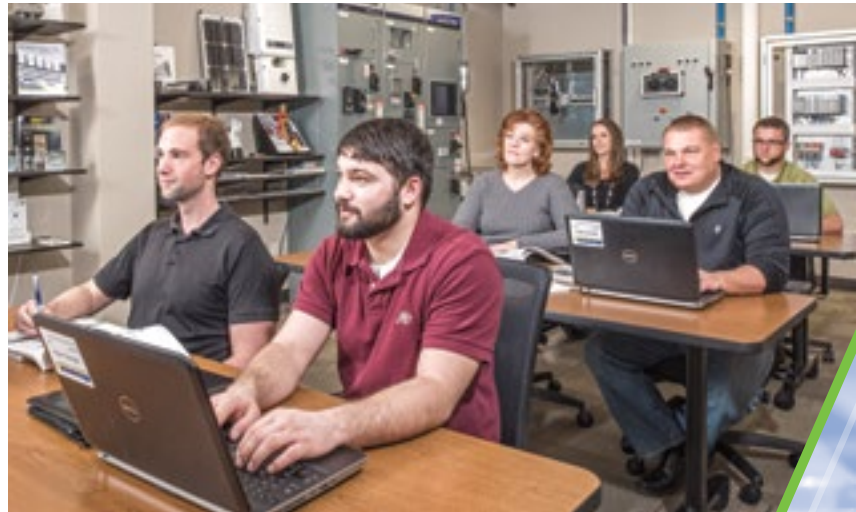
- Programmable Controllers
- Automation Software
- Standard Controls
- Drives
- HMI
- Pneumatics
- Industrial Grounding
- Code Updates
- Arc Flash Safety Training
- Machine Safety
- Standards Courses (OSHA, NFPA, NEC)
- New Product Training
- Trends (e.g. Energy Efficient Practices)

Custom Training Courses:

Contact Werner Technical Services at 920-815-4052 to design a customized course that suits your company's needs. Our training courses are taught by certified instructors and tailored to meet the needs of attendees.

Rockwell Automation Machine Safety Services

- Hazard assessment
- Risk assessment
- Safety circuit analysis
- Safety integration
- Safety validation
- Field support
- Training





Automation Products

AC and DC Drive Products

Allen-Bradley/Rockwell Automation
Bonitron
Hammond Power Solutions
Post Glover/IPC
Powerohm
PowerTec Brushless Motors
ProSoft Technologies
Schaffner EMC
TCI

Auto ID - RFID - Bar Code Reading

Microscan

Automation Protection

Allen-Bradley/Rockwell Automation

Computers, Terminals, & Displays

Allen-Bradley/Rockwell Automation
Dell
Cisco
Stratus Technologies

Computer Protection Equipment

Allen-Bradley/Rockwell Automation
Control Concepts - Islatrol
Eaton
Intermatic
Leviton
Liebert
Transtector
Tripp-Lite
Tyco
Sola/Hevi-Duty

Computer Protective Cases

Pelican

Cordsets & Connection Systems

Allen-Bradley/Rockwell Automation
Brad Harrison
Crouse-Hinds
Hubbell Wiring
Joy

Counters/Timers

Allen-Bradley/Rockwell Automation
Durant - Eaton
Macromatic

Current, Voltage & Process Displays

Durant-Eaton

Industrial Access Ports

Grace Engineering

I/O Products

Allen-Bradley/Rockwell Automation
Hardy Process Solutions
Helm Instrument
Industrial Controls
Quartech
Spectrum Controls

Light Curtains

Allen-Bradley/Rockwell Automation

Low Voltage MCCs

Allen-Bradley/Rockwell Automation

Medium Voltage MCCs

Allen-Bradley/Rockwell Automation

Message Displays

IPdisplays
Spectrum Controls

Network Products

Cisco
eWon
Grace Engineering
Panduit
Rockwell Automation/Stratix

Power/Energy Management

Allen-Bradley/Rockwell Automation
Eaton

Power/Energy Monitoring

Allen-Bradley/Rockwell Automation
Drantex
Fluke
Leviton
NK Technologies

Power Supplies

Allen-Bradley/Rockwell Automation

Process Solutions

Armstrong International
Bray
Control Station
REOTemp
Yokogawa

Programmable Logic Controllers

Allen-Bradley/Rockwell Automation

Safety (Machine Safeguarding)

Allen-Bradley/Rockwell Automation

Sensors

Allen-Bradley/Rockwell Automation

Servo Drive & Motor Products

Allen-Bradley/Rockwell Automation
AMCI
Anorad/Rockwell Automation
E-Drive Actuators
Elwood
Flex-Cable
Industrial Fiber Optics
LAPP USA
LinMot
Marathon Cable
Paletti
Quartech
R+W Couplings
Wittenstein/Alpha Gear

Software

Claroty
Control Station
EPLAN
Exida
KepWare
Lumin
PTC
Rockwell Automation
Softing US
VMWare
WIN-911
XL Reporter



Werner Electric Supply is an authorized distributor of Rockwell Automation industrial automation solutions and Allen-Bradley products. Our product experts can help provide the insight you need into drives, motor control centers, industrial controls, sensors, safety, motion control, programmable logic controllers, PLC, HMI, software and more.



Software Solutions

- | | |
|-----------------|---------------------|
| Claroty | PTC |
| Control Station | Rockwell Automation |
| EPLAN | Softing US |
| Exida | VMWare |
| KepWare | WIN-911 |
| Llumin | XL Reporter |

Rockwell Software

FactoryTalk DesignSuite

Bring engineering and design elements into one standard framework that enables you to optimize productivity and reduce commissioning time.

FactoryTalk InnovationSuite

Apply edge-to-enterprise analytics, machine learning, industrial internet of things (IIoT) and augmented reality (AR) to your industrial operations.

FactoryTalk MaintenanceSuite

Envision and collaborate on maintenance activities across your operation.

FactoryTalk OperationSuite

FactoryTalk® OperationSuite provides software that brings the data to you as actionable information, allowing you to confidently operate and manage production, quality and uptime.

ThinManager

A centralized management solution, which can seamlessly integrate with your current PLCs and HMI.



System Design Software

FactoryTalk DesignSuite delivers instant value to architects who can finally use the same language, tools and resources to build or modify your system.



Operations Software

FactoryTalk OperationSuite software provides immediate data and role-based information to operators in context.



Plant Maintenance Software

FactoryTalk MaintenanceSuite provides you with immediate access to a tool for security, managing, versioning, tracking and reporting automation-related asset information across your entire facility.



Analytics & IIoT Software

FactoryTalk InnovationSuite provides the best of today's IIoT data analytics, AR and machine learning in one comprehensive solution.



Training



Automation Services



Industrial Training

Our training courses are taught by certified Werner Electric Supply instructors – experienced teachers and experts in their fields. Our courses are tailored in scope and content to meet the needs of attendees. Many courses are approved for CEU credit in Wisconsin. These classes meet the requirements for PDH if they are in the field of your Professional Engineer practice

For more information or to register, contact the Werner Electric Schools Coordinator at 920-815-4142 or school@wernerelectric.com

- Connected Components Workbench
- EtherNet/IP
- Kinetix
- Logix
- Alternative Programming Languages
- PID and PIDE
- PLC Troubleshooting and Maintenance
- PowerFlex 750 and 520
- View Designer 5000 Introduction
- Virtualization for Industrial Workstations
- Visualization



ONLINE LIVE TRAINING

Sign up for on-line training with a live instructor who will guide you through the training you need and answer your questions... all in real time!

Upcoming Classes include:

- EtherNet/IP Introduction
- EtherNet/IP Foundations
- Hubbell Motor Control
- Logix Alternate Programming Languages
- Logix Foundations
- Introduction to Home Automation

Browse our current Online Live classes: [wernerelectric.com/training-calendar](https://www.wernerelectric.com/training-calendar)



Lockout/Tagout

- Visual Lockout Procedure Writing (VLOP)
- Annual Audits
- Training
- And More...

Arc Flash Safety Training

Learn what causes arc flash, reasons for performing an arc flash analysis, NFPA 70E and OSHA regulations and standards, the steps and skills necessary to recognize electrical safety hazards, and information required for accurately performing an arc flash analysis.

Confined Space

- Inventory and Classification
- Hazard Assessments
- Training

NEC Code Updates and SPS 316 Changes

Stay current with state adopted NEC & SPS 316 Code Changes including International Energy Conservation Codes and International Building Codes that affect Electricians. Review and gain expertise on code topics you need to know about to avoid mistakes and project delays. Learn how electrical installations are influenced by the Energy and Building Codes.

First Aid/CPR/AED Training



Werner Electric Supply offers comprehensive First Aid, CPR and AED training needed to meet OSHA First Aid Standard 29 CFR 1910.151. Don't put your employees' safety at risk.

Custom Training

Werner Electric Supply can create custom training to fit your needs either on-site or at any of our training facilities. Whether you need an introduction to new hardware, a refresher, or a combination of training topics which fit your employee needs, we will work with your team to develop a curriculum to suit your specific requirements.

To learn more, contact Werner Electric Technical Services at 920-815-4052.



Network Solutions



Network Services



Network Audit

After gathering information on your network environment (device configurations, logs and hardware), we will analyze your network, provide insights into existing security vulnerabilities, performance deficiencies, uptime or availability problems and identify areas where controls can be improved.

Network Design Services

Certified Cisco networking experts use agile network design to custom tailor and scale your network to the size of your organization, with seamless integration and built in security assurance to minimize risk.

On-Site Network Services

Utilizing the most up-to-date network diagnostic tools, Werner Certified Network Technicians visualize critical network paths and analyze network traffic patterns to accelerate the identification and root cause of network issues.

Remote Monitoring & Management

Managed services help monitor your network and server equipment and assist in identifying issues before they arise, allowing for timely corrections to prevent serious downtime. Also become empowered with a secure, unified toolset and a simplified, intuitive console.

Custom Cabinet Design & Build

In-house custom cabinet designs and builds meet your environmental requirements, switch selection, port density, cable management and backup power needs, and help reduce overall cost and time to deploy.





WiFi Services

WiFi planning and survey services allow our wireless engineers to provide a predictive wireless design that is critical for deploying a reliable, expandable and secure wireless network.

Wireless System Support & Design

Take advantage of a complete suite of technical services for data, whether your application employs a cellular, licensed or unlicensed wireless infrastructure.



Products





Process Control Services



Onsite Instrumentation Startup

During an onsite visit, Werner Electric's Process Control experts oversee and assist with field instrumentation startup.

Process Training



Choose from a variety of International Society of Automation (ISA) technical topics and learn from experts in automation, process control, installation, commissioning and safety.

MiA – Process Control Trainer

Schedule a session with MiA, Werner Electric's Process Control Trainer, for customizable hands-on process control training. MiA can simulate a wide variety of processes found in plants and provides real-time training without disruption to production or causing machine damage.

Control Station

Learn best practices and the most effective way for diagnosing process dynamics and tuning PID controllers, whether you tune PID control loops manually or with the aid of software.



PlantPax System Sizing

The Process Control Team assists in the sizing and selection of your next Rockwell Automation PlantPax System.

Rockwell Automation Process Training

- PlantPax
 - Developers
 - Engineers & Operators
- FactoryTalk Batch
- FactoryTalk Historian





Process Control Products

Analyzers

- Vaisala
- Yokogawa

Chart Recorders

- Dwyer
- Yokogawa

Flow Meters

- Badger Meter
- Dwyer
- Yokogawa

Level Transmitters

- Baumer
- Dwyer
- MTS Sensors

Loop Controllers

- Dwyer
- Yokogawa

Pressure Transmitters

- Baumer
- Dwyer
- REOTemp
- Yokogawa

RTDs & Thermocouples

- Dwyer
- REOTEMP

Steam Trap Monitoring

- Armstrong

Temperature Transmitters

- Baumer
- Dwyer
- REOTemp
- Yokogawa

Valves & Actuators

- Bray



Multifunction Instrument Asset

MiA is an 82"x26"x80" mobile unit that can replicate many processes found in manufacturing plants, providing customers real-time training without disrupting production or causing damage to customer machines.

Werner Electric Supply will use MiA for a variety of training opportunities, including:

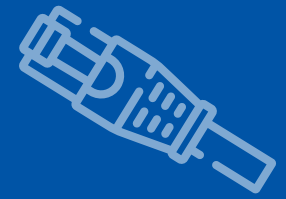
- Deep Dive Sessions
- Process Training
- Alarm Management
- Single Day Classes

MiA is controlled by Rockwell Automation's

PlantPAX
Process Automation System



DataCom



DataCom Products



Access Control Systems

AIPHONE
Altronix
AMAG Technology
Camden
Dynalock
HES (Electric Door Strikes)
HID
RF Ideas
Southwire (Access Control Cable)

Intercoms

AIPHONE
Atlas Sound
Bogen Communications

Cable Assemblies

Belden
General Cable
Hubbell Premise
Leviton
Major Custom Cable
Panduit
Quiktron

Copper Cable

Belden
General Cable
Genesis Cable Systems
Hubbell Premise
Panduit
Southwire
Superior Essex

Copper Connectivity

Belden
Hubbell Premise
Leviton
Ortronics
Panduit

Fire Protection Systems

Edwards Fire and Safety
Federal Signal
Kidde

Fiber Cable

Belden
General Cable
Optical Cable Corp.
Panduit
Superior Essex

Fiber Connectivity

Belden
Optical Cable Corp.
Panduit
Superior Essex - Ortronics

Racks/Cabinets

B-Line
Belden
Hubbell Premise
Legrand - Ortronics
nVent Hoffman
Panduit

Tools, Crimpers, Strippers

Fluke Networks
Hubbell Premise
Ideal
Klein
Panduit

UPS Battery Backup

Eaton Powerware
Tripp Lite

Video Surveillance

Hanwha/Samsung
Opticom
Vivotek

Wire Mesh Basket Tray

Basor
B-Line
Cablofil
nVent Hoffman
WBT

DataCom Services

Internal Staging



Distribution Equipment



Distribution Equipment Products

Automatic Transfer Switches

Asco
Eaton

Circuit Breakers

Eaton

Disconnects/Safety Switches

Eaton

Generators

Generac
Kohler

High Voltage Equipment

Scott Engineering

Load Centers

Eaton

Metering Transformer Cabinets

AMP
Erickson
Milbank

Metering Equipment/ Multi-Metering

AMP
Eaton
E-Mon
Erickson
Leviton
Midwest
National Meter

Metal Clad Switchgear

Eaton
Park Detroit
Powercon

Panelboards & Switchboards

AMP
Chicago Switchboard
Eaton

Power Quality/ Factor Protection

Eaton
Liebert
Sola/Hevi-Duty
Steelman Industries

Surge Protection/TVSS

Current Technologies
Eaton
Liebert

Termination Boxes

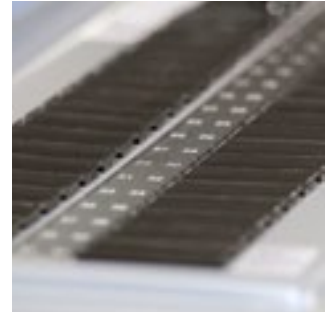
AMP
Eaton
Erickson
Milbank

Transformers

ACME
Cooper Industries
Eaton
Hammond Power Solutions
Rex Power
Sola/Hevi-Duty

UPS

Eaton
Liebert



Distribution Equipment Services

Panel Assemblies

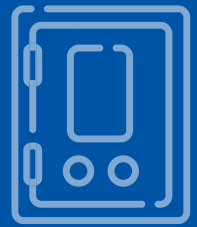
Werner Electric Supply stocks panelboards in-house, which are ready to pick up or ship out the same day. Our inventory includes 100, 200 and 400 amp panelboards to satisfy your customer's needs.

We can also custom assemble BR and CH line load centers for your installation convenience.

Contact your Werner Electric switchgear quotations specialist or your local customer service representative to learn more.



Enclosures



Enclosure Services



Enclosure Modification Machine

Receive pre-modified enclosures and back panels with precise, clean holes and cut outs, using any material in any shape and size. Order easily by supplying existing design files.

Enclosure Application Assistance

Our experts can help you choose and design the best enclosure for your application.

IP69/69K Rated Products

Protect your electrical equipment from high pressure, high temperature washdowns with IP69/IP69K products, tested and proven for food and beverage applications.

Thermal Audits on Control Panel Enclosures

Free thermal audits provide cooling solutions which help you avoid equipment failures, costly downtime and arc flash hazards.

Pushbutton Assemblies

Save time with pre-modified enclosures with customized pushbutton assemblies.



GraceSense Predictive Maintenance

A full solution of asset health monitoring with IIoT smart devices that provides monitoring and alerting capabilities for critical machines.





Enclosure Products

Metallic

nVent Hoffman

Non-Metallic

Carlton

Kraloy

nVent Hoffman

Air Conditioning

nVent Hoffman

Direct Burial

Highline

NewBasis

Oldcastle

Quazite

Enclosure Lighting

nVent Hoffman

Explosion Proof

Appleton

Crouse-Hinds/Eaton

Killark/Hubbell

nVent Hoffman

HMI Systems

nVent Hoffman

Strongarm

Miscellaneous

Grace

(External Data Ports & Permanent Electrical Safety Devices)

Harting (Connectors)

icotek

Panduit VeriSafe

Roxtec (Cable Entry)

Zerust (Corrosion Protection)



HOFFMAN on Demand



QUICK SHIP PROGRAM

As an authorized Hoffman on Demand distributor, Werner Electric has a full product range of ready-to-ship stock locally available to cover virtually every application.



GET THE SOLUTION YOU NEED WHEN YOUR BUSINESS DEMANDS IT

Inventory Management



Inventory Management Services

Material management solutions designed to help you manage your inventory in the most efficient and cost-saving ways since 1986.

VMI Pro

We take care of it all.

- We organize your inventory
- We order your inventory
- We deliver and put away your inventory
- We monitor your inventory
- We generate usage reports
- We make suggestions based on your usage history



VMI Assisted

You maintain control. We assist.

- You maintain control of which products are ordered and how often
- Werner Electric assists with organizing and labeling your products
- All orders are placed easily and electronically
- Reduce the amount of time your staff takes in the ordering process
- Place orders as often as you need
- Orders delivered next day in most cases
- Usage reports available at the touch of a button

Vending Solutions

Werner Electric provides innovative vending solutions to help you overcome your inventory challenges. Vending machines provide secure, convenient access to high-value, fast-moving, and critical supplies. We will set you up with the right system for your facility. And you can rest assured that we will provide the service and expertise you have come to expect from Werner Electric.

- Improve Accountability
- Improve Access
- Reduce Loss
- Cut Overuse
- Save Money!



Successful VMI Programs For:

- Panel Shops
- OEM
- MRO
- Line Side Manufacturing
- Special Projects



Engraving



Engraving Services



Complete In-House Engraving Center

- Staffed by experienced engraving specialists
- Quick turnaround – average lead time of 4 business days
- Wide variety of colors and materials – plastic, stainless steel, aluminum, brass
- Accurate reproduction of machine diagrams and schematics
- Custom plates, tags, labels, signage and legends made to your specifications



The engraved items you need... when you need them!

Werner Electric maintains a complete engraving workshop in-house and specialists to ensure you get the engraved products you need, when you need them. Our computerized engraving machines can engrave on very small items to very large items (up to 2' x 2'). We also have a thermal transfer printer that can print items, such as bar code labels, up to four inches wide.



ATV Plates

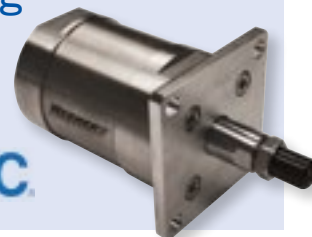
- Fast Turnaround: 3-4 Days
- Durable Plastic
- Convenient
- Meets all WI DNR Requirements

Part #:
PHEN ATV LICENSE
PLATE CUSTOM
ENGRAVED



Pneumatic Cylinder Identification Marking

Stainless steel only



Pneumatics



Pneumatics Products



Actuators

- Linear Actuators
- Guided Actuators
- Grippers
- Rotary Actuators
- Rodless Actuators
- Clamps
- Specialty Actuators
- Actuator Accessories

Directional Control Valves

- Solenoid Valves (4, 5, and 3 Port)
- Solenoid Valves (Direct Operated)
- Industrial Communication
- Air Operated Valves
- Mechanical & Hand Operated Valves
- Safety Pressure Relief Valves
- Solenoid Valves - ISO

Airline Equipment

- Combination Units
- Filters
- Pressure Regulators
- Lubricators
- Pressure Gauges
- Silencers & Exhaust Cleaners
- Soft Start Up Valves
- Shut Off Valves

Air Dryers & Main Line Filters

- Air Dryers
- Main Line Filters
- Aftercoolers
- Auto Drain Valves

Fittings & Connectors

- Fittings
- Speed Controllers
- Tubing
- Manifolds
- Quick Couplers
- Check Valves

Electric Actuators

- AC Servo Sliders
- Slide Tables
- Rotary
- Electric Grippers
- Miniature
- Controllers & Drivers

Vacuum Products

- Suction Cups
- Vacuum Generators
- Vacuum Filters
- Vacuum Switches
- Vacuum Regulators
- Vacuum Saving Valves

Sensors & Switches

- Positive Pressure Sensors
- Vacuum/Compound Pressure Sensors
- Air Flow Sensors
- Liquid Flow Devices
- Auto Switches
- Electronic Regulators

Fluid Process

- Valves Air/Water
- Valves Oil/High Temp Oil
- Valves Steam/Heated Water
- Valves - Dust Collector
- Valves - Color Change
- Process Pumps

Static Control

- Bar Ionizers
- Nozzle Ionizers
- Fan Ionizers

Chillers

- General Use Compact Chiller
- High Efficiency Chiller
- Large Capacity Chiller

Process Gas Equipment

High Vacuum

High Purity

Secondary Battery

Specialty Equipment



Werner Electric Supply has teamed with SMC USA to complete our automation product offering, and to supply you with the highest quality pneumatics products available.

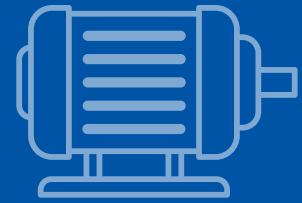
Pneumatics Services

Assembly of Pneumatic Components

Werner Electric can configure Pneumatic components in an endless variety of ways, ready for installation right out of the box. We can handle all your custom SMC assemblies and we are the only distributor in the region capable of testing these components before they leave our warehouse.



Power Transmission



Power Transmission Products

Electric Motors

- Variable Speed Motors
- Premium Efficient Motors
- NEMA
- IEC
- General Duty
- Washdown
- Severe Duty
- Permanent Magnet (PMAC)
- Pump Motors
- Vertical Pump Motors
- Gearmotors
- Direct Current DC Motors
- HVAC/R
- Explosion Proof

- Hazardous Location
- Farm/Ag
- Fractional HP
- Single Phase
- Medium Voltage Motors

Motor Accessories

- Electric Motor
- Testing Equipment
- Couplings
- Brakes
- C-Face Brakes
- Encoders
- C-Face Encoders
- Heavy Duty Mill Encoders
- Motor Bases
- Shaft Grounding Rings

Gearmotors

- AC Gearmotors
- DC Gearmotors
- Permanent Magnet
- Flange Mount
- Base Mount

Gear Reducers

- Parallel Shaft
- In-Line
- Right Angle
- Bevel
- Helical Bevel
- Worm Gear
- Shaft Mount



WernerElectric.com, Digital Solution



» Export Product Information

You will now have the option to export product lists on your own. Whether you export a search results page or a product list, get the information you need easily in an excel document!

» Request a Quote

Getting a quote started from Werner Electric Supply has never been easier! Skip the phone call or email and start the quote process online to save you time and money.

» Chat Live with Our Experts

Need some quick help with an accounting question? How about a technical setup? We've got the right people ready to answer your questions quickly and conveniently.

» Customize Your Experience

Choose a default ship-to and give it a nickname, customize your homepage, and sort by recently purchased!

Same domain, fresh design, and new features!
All to make your online shopping experience a bit simpler.

Electrical Supplies



Electrical Products

Batteries & Flashlights

Batteries

Duracell
PowerCell (SLA Batteries)
Rayovac

Flashlights

Pelican
Rayovac
Streamlight

Boxes & Raceway

Floor Boxes, Accessories

Arlington Industries
Carlton
Hubbell Wiring Devices
LEW
Thomas & Betts

Nonmetallic Boxes

Allied Moulded Products
Carlton
Fan Brace
Kraloy
Thomas & Betts

Steel Boxes/Device Boxes

Appleton
Raco/Hubbell
Thomas & Betts

Surface Raceway

Hubbell Wiring Devices
Panduit

Weather Proof Boxes

Arlington Industries
Intermatic
Taymac/Hubbell
Thomas & Betts

Conduit, Fittings, Connectors

Aluminum Flex
Southwire

Cable Tray

B-Line/Eaton
Flextray
MP Husky
T.J. Cope/Allied
Thomas & Betts

Commercial

Appleton
Bridgeport
Raco/Hubbell
Thomas & Betts

Conduit

EMT
Galvanized Rigid
Aluminum
IMC
PVC Sched 40
PVC Sched 80
Coated
Stainless Steel
Fiberglass

Conduit Bodies

Appleton
Crouse-Hinds/Eaton
Killark/Hubbell
OZ Gedney
Thomas & Betts

Conduit Fittings

Appleton
Crouse-Hinds/Eaton
Killark/Hubbell
Kraloy
Thomas & Betts

Fasteners

B-Line/Eaton
Caddy
Cully

Flexible Liquidtight

Carlton
Electri-Flex

Strut

B-Line/Eaton
Haydon
Power Strut
Thomas & Betts
Unistrut

Hangers, Clamps, Straps

Appleton
B-Line
Cully
Haydon
Minerallac
Raco/Hubbell
Sturgeon Bay
Thomas & Betts

Industrial Fittings

Appleton
Crouse-Hinds/Eaton
Killark/Hubbell
Thomas & Betts

PVC Coated Conduit

Robroy

PVC Conduit Repair Kits

Carlton
EPR

Liquidtight Cord Connectors

Appleton
Carlton
Hubbell Wiring Devices
Raco/Hubbell
Remke
Thomas & Betts

Steel Flex

Southwire

Steel Strut – Accessories

Allied
B-Line/Eaton
Haydon
Thomas & Betts

Overcurrent Protection

Fuses

Bussmann/Eaton
Littelfuse

Circuit Breakers

Allen Bradley/Rockwell Automation
Eaton

Distribution Blocks

Allen-Bradley/Rockwell Automation
Bussmann/Eaton
Eaton
Eriflex
IlSCO
Mersen (Ferraz)
NSI

Signaling Devices

Fire Alarms

Edwards
Federal Signal

Horns, Buzzers, Lights

Allen-Bradley/Rockwell Automation
Eaton
Edwards
Federal Signal

Smoke Detectors

BRK
Kidde

Wiring Accessories

Busbar Panel System

Allen-Bradley/Rockwell Automation
Eriflex
Woehner



Cable Protection Systems

Hubbell Wiring Devices
Igus
Murrplastik
PMA

Cable Ties

3M
Panduit
Thomas & Betts

Grounding, Exothermic, Lightning Protection, Rail

Burndy
ERICO/Cadweld
Eriflex
Harger
Ilsco
Panduit
Thomas & Betts

Heat Shrink

3M
NSI
Panduit
Raychem
Thomas & Betts

Lugs, Connectors, Tooling

3M
Burndy
Ilsco
NSI
Panduit
Thomas & Betts

Splices, Terminations

3M
Raychem

Tapes

3M
NSI

Terminals, Tooling

3M
Burndy
Panduit
Thomas & Betts

Wire Connectors

3M
Ideal
WAGO

Wiring Duct

Panduit
Thomas & Betts

Wire Identification

Brady

Wire Lube, Lube Systems

3M
American Polywater
Greenlee
Ideal

Wiring Devices, Plugs, Connectors, Receptacles

Commercial

Cooper Wiring Devices
Hubbell Wiring Devices
Leviton

Dimming Systems

Cooper Wiring Devices
Leviton
Lutron

Industrial

Brad Harrison/Molex
Crouse-Hinds/Eaton
Molded Products
Harting
Hirschmann
Hubbell Wiring
Leviton
Meltric
Pyle National
Remke
Russellstoll
Walther
Woodhead/Molex

Residential

Cooper Wiring Devices
Hubbell Wiring Devices
Leviton

Miscellaneous

Chemicals, Lubricants, Solvents

American Polywater
CRC
Cully
LPS

Chime Kits

Broan/NuTone
Carlson
DESA
Heath Zenith

Commercial Timers, Counters

Grasslin
Intematic
Tork

Communication

Edwards
Federal Signal
Motorola

Cord Reels

Gleeson

Fans, Heaters

Airmaster
Berko
Broan/NuTone
EasyHeat
Fostoria
Markel
Ouellet
Panasonic
Q-Mark
REH-Radiant Electric Heat
Solaira
TPI

Hand Dryers

Dyson
Excel
World Dryer

Identification Products

Brady

Reference Books

Dr. Watt's
NEC
NFPA
Ugly's

Tools



Tool Products



Products

Benders
HotBend
Greenlee
Ideal
Klein
Maxis (Southwire Tools)

Fish Tapes

Greenlee
Ideal
Klein
Southwire Tools

Hand Tools

Greenlee
Ideal
Klein
Milwaukee Tools
Southwire Tools

Hole Saws

Greenlee
Ideal
Lenox
Milwaukee Tools

Knockout Punches

Greenlee
Maxis (Southwire Tools)
Milwaukee Tools

Power Tools

Makita
Milwaukee Tools
Stout

Cable Pullers

Greenlee
Maxis (Southwire Tools)

Test Equipment

All-Test Pro
Amprobe
Flir
Fluke
Greenlee
Ideal

Insulated Tools

Fluke
Southwire



Tool Rental Services

Werner Electric Supply has specialized tools and equipment available for rent.

- Cable Pullers
- Crimping Tools
- Label Printers
- Thermal Imagers
- More!



Wire & Cable



Wire & Cable Products

Coil Cords

Whitney Blake

Conduit

Colored EMT
Flex Aluminum Conduit
Flex Steel Conduit
Liquidtight Flex Conduit UL
PVC
SIMpull® Cable-in-Conduit

Electronic

Alpha Wire Company
Belden
Carol Cable

Portable Cord

Southwire

Power & Control

Oilflex Wire/Lapp USA
SAB

Service Wire

Southwire

SIMpull® No-Lube Wire

Southwire

Wire

All types of Aluminum Wire
All types of Copper Wire



Wire & Cable Services



Lightning Pulls are up to **5 ½ times faster** than manual wire and cable pulls. Our Lightning Pull™ service bundles and binds together various types of wire and cable into one compact, flexible, multi-conductor cable. Your custom Lightning Pull™ can include color-coded or numbered copper and electronic conductors. Get faster installation and easier identification with every run.

Cutting

Paralleling

Pulling Head Installation

Cable Puller Equipment Rental

Wire Stripping

Flatbed Pulling



Safety Products



Safety Solutions

Personal Safety Products

Arc Flash Equipment

Bulwark
Chicago Protective
OEL Worldwide
Salisbury

Disposables

Global Glove
PIP
Sempermed

Ergonomic & Matting

Anderson
Ergodyne
Occunomix
PIP

Eye Protection

3M
PIP
Pyramex

Fall Protection

DBI Sala
Protecta

First Aid

First Aid Only
North

Hand Protection

Global Glove
PIP
Showa Best
West Chester

Head & Face

3M
Pyramex

Hearing Protection

3M
Howard Leight
Moldex

High Visibility

Global Glove
PIP

Lockout/Tagout

All American
Brady
Master Lock
Panduit

Protective Clothing

Keystone
West Chester

Respiratory

3M
North

Safety Cabinets & Spill

Justrite

Sorbents

Brady - SPC



Machine Safety Products

- Perimeter Access Guarding
- Safety Laser Scanners
- Safety Mats
- Programmable Safety Controllers
- Safety Contact Strips & Bumpers
- Safety Interlock Switches
- Force-Guided Relays
- Safety Systems & Safety Monitoring Relays
- Power Relays with Mirror Contacts
- Two-Hand Control
- Enabling Switch Devices
- Process Safeguarding
- Safeguarding for Cutting and Turning Machines
- Disconnect Switches, Motor Starters and Accessories
- Hydraulic Press Brake Guarding



Safety Training & Services

Arc Flash

- Arc Flash Risk Assessments
- Compliance Reviews
- NFPA 70E Electrical Safety Seminars
- Rubber Glove, Blanket & Hot Stick Testing

Fall Protection

- Capital Block Repairs
- Fall Protection Awareness Demonstrations
- Fall Protection Inspections
- Tool Tethering & Drops at Heights

First Aid/CPR/AED Training

- On-site First Aid Training
- On-site CPR/AED Training
- On-site First Aid + CPR/AED Training
- First Aid + CPR/AED Training at a Werner Electric Supply location

Hand Protection

Glove Audit & Application Survey

- Risk Assessment
- Glove Recommendations
- SKU Consolidation

Training & Hazard Awareness

Hazard Based Eyewear

Hearing

- E-A-Rfit™ Validation
- Hearing Conservation Seminars
- Noise Indication & Sound Detection Equipment

Lockout/Tagout

- Annual Audits
- Authorized, Affected & General Training
- Visual Lockout Procedure Writing (VLOP)

Respiratory

- Respirator Fit Testing
- Respirator Program Training

Vendor Managed Inventory

(More Inventory Management Solutions on Page 18)

- Job Trailers, Boxes & Vending Machines
- Vendor Managed Inventory Assisted
- Vendor Managed Inventory Pro



Custom Assemblies



Custom Assembly Services



Learn how Werner Electric Custom Services can save you labor, time, and money on the job! All customization is done in-house and can be delivered directly to your jobsite!

Custom Cutting / Bending

- Cable Tray / Basket Tray Cutting
- Conduit Bending / Threading
- Strut / Din Rail Cutting

Custom Wire Services

- Wire Stripe
- Lightning Pulls
- Cord Drop Assemblies
- Machine Cable Prep

Industrial Control Services

- Pendant Station Assembly
- Stack Light Assemblies
- Breaker Modifications
- Pushbutton Assemblies
- Panel Assembly
- Kitting



Lightning Pulls are up to **5 ½ times faster** than manual wire and cable pulls. Our Lightning Pull™ service bundles and binds together various types of wire and cable into one compact, flexible, multi-conductor cable. Your custom Lightning Pull™ can include color-coded or numbered copper and electronic conductors. Get faster installation and easier identification with every run.

- Multiple-type, custom-bundled cables on a single spool
- Pre-made pulling heads
- Significant labor savings – one single, fast cable pull
- Simplified material management and material waste on the job
- Quick turnaround



Custom Network Solution Services

- Data Rack Assembly
- Network Assessments / Design
- Radio Services
- WiFi Audits / Design

Custom Technical Support Services

- Drive Startup
- Laptop Configuration
- Software Installs

Training

- Network
- Automation Fundamentals
- Safety
- Process Control
- Robotics
- EPLAN
- Rockwell Automation

Robotic Services

- Engineering
- Proof of Concept
- Commissioning
- Field Service



Clean Energy



Clean Energy Products



Modules

- Residential
- Commercial

Inverters

- Single Phase/Three Phase
- String Inverters
- Optimizers

Racking

- Ballasted Roof Mount
- Ground Mount
- Pitched Roof
- Rail-less

Balance of Systems

- PV Cable
- PV Connectors
- Wire Management
- Wire Harnesses
- Labels
- Combiner Boxes

EV Charging Stations

Energy Storage

Complete Smart Energy Solutions

- EV Charging Stations
- Residential Solar PV
- Commercial Solar PV
- Energy Storage
- Energy Management



Clean Energy Services

Design Assistance

Recommendation of the most efficient PV array system, with a combination of PV modules, inverters and string sizes for the array envisioned.

Component Selection

Smart component choices maximize production levels and minimize costs, along with space and aesthetic considerations.

Custom Assemblies & Services

Werner Electric can pre-fabricate, customize, kit and stage the products you need for any clean energy project.

Project Coordination

Complete coordination of project details including P.O. confirmation, order entry with manufacturers, order tracking, expediting, delivery scheduling, change orders and billing reconciliation.

Manufacturer Trainings

Werner Electric offers training opportunities to keep you current with the latest energy efficient technologies.

Complete Solutions

"One stop shop" for all sustainable energy infrastructure materials and clean energy project materials.



Lighting



Lighting Products

Ballasts

Advance Transformer

Commercial Fixtures

Cooper Lighting/Eaton
Day-Brite
Hubbell Lighting
Acuity Brands (Juno/Lithonia)
RAB

Dimmers, Photo Control, Occupancy Sensors

Hubbell Wiring Devices
Tork
Leviton
Lutron
Sensor Switch
WattStopper

Dock Lights

TPI
Phoenix

Emergency

Dual-Lite
Surelites

Explosion Proof

Crouse-Hinds/Eaton
Dialight
Appleton
General Electric
Hubbell Lighting
Killark/Hubbell

Industrial Fixtures

Cooper Lighting/Eaton
Day-Brite
General Electric
Holophane
Hubbell Lighting
Acuity Brands (Juno/Lithonia)
RAB

Lamps

Philips
Shat-R-Shield
Venture

Mini Lamps

EIKO

Sign Lamps

Interlectric

Louvers, Lenses

ALP Lighting
Louvers International

Control Systems

Douglas Lighting Controls
Cooper - Greengate
Hubbell Wiring
Intelligent Lighting Controls
Leviton
Lutron
Nexlight
WattStopper

Temporary Lighting

EPCO
McGill
Milwaukee Tools
ProBuilt

Lighting Services

Internal Staging

To make your lighting project easier to manage, we can store project materials in our warehouses for release to job sites on an as-needed basis.

Werner Electric takes care of:

- Replacement of damaged fixtures before they are needed on the job site
- Freight claims on damaged product
- Expediting to ensure product is available when needed
- Packing and grouping to meet your needs as you release product
- Delivery to your job site when you actually need the product
- Professionally receiving materials so that your electricians don't need to become material handlers

Staging Plus Services

Staging Plus services are individually priced for every single fixture. You select and pay for only the services you need.

Services may include:

- Material storage
- Open box, verify contents
- Repackage components
- Kit fixture hardware
- Unbox
- Label
- Fixture mounting hardware
- Fixture whip
- Cart
- Ship together/separate
- Waste management

Job Packing Carts

Projects are broken down and packaged by room or site area, divided over multiple carts, and separated by product or by job timeline.



Locations



Northwest, Northeast, and Southwest WI Region Branches

Appleton

4800 W. Prospect Ave.
Appleton, WI 54914
Phone: 920-815-4050
Fax: 920-815-4060

Green Bay

3055 Holmgren Way
Green Bay, WI 54304
Phone: 920-337-6700
Fax: 920-337-6710

Janesville

1000 N. Parker Dr.
Janesville, WI 53545
Phone: 608-752-9496
Fax: 608-752-5810

Stevens Point

2728 Church St.
Stevens Point, WI 54481
Phone: 715-344-6385
Fax: 715-344-0199

Fond Du Lac

1301 Capital Dr.
Fond du Lac, WI 54937
Phone: 920-924-4500
Fax: 920-924-4510

Iron Mountain

1400 Breitung Ave.
Kingsford, MI 49802
Phone: 906-779-5040
Fax: 906-779-5033

Madison

4428 Pflaum Rd.
Madison, WI 53716
Phone: 608-221-0090
Fax: 608-221-4559

Wausau

7900 Highland Dr.
Wausau, WI 54401
Phone: 715-845-8808
Fax: 715-845-6545

Southeast WI Region Branches

Kenosha

4611 68th Ave.
Kenosha, WI 53144
Phone: 262-997-6225
Fax: 262-997-6226

Pewaukee

W238 N1777 Rockwood Dr.
Pewaukee, WI 53188
Phone: 262-436-5676
Fax: 262-436-0667

Sheboygan Falls

47 Englewood Ct.
Sheboygan Falls, WI 53085
Phone: 920-694-3300
Fax: 920-694-3301



866-4-WERNER • WernerElectric.com