

STANDARD ELECTRIC SUPPLY CO.

MATERIAL HANDLING INDUSTRY SOLUTIONS

the integration of supply, service and support

INDUSTRY SOLUTIONS

Here at Standard Electric Supply Co., we know that the warehouse is often the hub of your operation. That getting product from one location to another in an efficient, cost-effective and safe way is vital to staying profitable. That is why we are proud to offer many Material Handling solutions to help your business operate at peak efficiency.

We provide scalable solutions for the following industries:

- Food and Beverage
- Manufacturing
- Material Processing
- Packaging
- Warehouse/Distribution

BENEFITS

Offering our customers a complete line of automation, control, and commodity products from a wide variety of elite manufacturers set us apart from other distributors. It allows us to customize the best solution, composed of the best products to suit the needs of your business.

- Motors and Motor Control products
- PLCs and HMIs
- Machine Safety products
- Enclosures
- Sensors
- Drives and Softstarts
- SCADA
- Switchgear

Let our team of Engineers identify the best possible solution that will give you the ROI you need to improve your bottom line and set your business up for future material handling improvements.

- Improve Customer Service
- Reduce Inventory
- Shorten Delivery Time
- Lower Handling Costs
- Reduce Product Loss
- Avoid Workplace Accidents
- Improve Efficiency
- Waste Reduction

A MOTORS

Applications: Conveyors
Servos
Steppers
Baggers
Palletizers
Storage/Retrieval Systems

Products: AC Motors
Stainless Steel NEMA Motors



B MOTOR CONTROLS

Applications: Conveyors
E-Stops

Products: Mechanical Relays
SSR Relays
Timers
Pushbuttons
Pilot Lights
Starters (IEC, NEMA)
Disconnect Switches
Power Monitoring & Control
Voltage/Current Monitors
Light Stacks



C PLCS AND HMIS

Applications: Control Rooms
Power Generation
Backup Generation
Baggers
Palletizers
Weighing Systems
Assembly & Testing
Inspection
Storage/Retrieval Systems

Products: PLC
PAC
Proprietary HMIs
IPCs
Node PCs
Industrial Monitors
Wireless Radios
Ethernet Switches
Gateways
Remote Connectivity Routers



D MACHINE SAFETY

Applications: Bar Screen
Digester Monitoring
Belt Conveyors
Screw Conveyors
Hard Guarding
Palletizers
Indexing Tables
Storage/Retrieval Systems
AGVs

Products: Safety PLCs
Safety Relays
Interlocks
E-Stops
Intrinsic Safety



E ENCLOSURES

Applications: Control Rooms
Junction Boxes

Products: Stainless Steel Enclosures
Operator Consoles
Wallmount
Non-Metallic
HMI Solutions
PB Stations



F SENSORS/RFID/VISION

Applications: Conveyors
Product Sensing
Inspection
Motion Detecting
Packaging
Tote Tracking

Products: Proximity
Limit Switches
Level
Pressure
Temperature
Flow
Viscosity
Turbidity
Encoders



G DRIVES AND SOFTSTARTS

Applications: Pumps
Blowers
Conveyors

Products: AC Drives
Electronic Soft Starters
Enclosed Drive Systems



H POWER DISTRIBUTION/QUALITY

Applications: Power to Facility

Products: Power
Metering
Power Quality
Distribution Transformers



- 1 Receiving/RFID Reading
- 2 Product Placement
- 3 Production/Assembly
- 4 Inspection/Sorting
- 5 Validation/Info Logging
- 6 Packaging/Palletizing
- 7 Shipping
- 8 SCADA/Control Station

PRODUCTS

Conduit and Fittings

Conduit Fittings
Electrical Conduit

Control and Automation

Control Indication
Controls and Accessories
Electrical Variable Speed Drives
Programmable Control
Safety Control Devices

Data Networking and Wireless

Data and Network Devices and Equipment
Fiber Optic Connectors and Adaptors

Electrical Boxes and Enclosures

Enclosure Accessories
Enclosure and Box Covers
Enclosures
Utility Boxes

Electrical Distribution Equipment

Disconnects

Generators and Accessories
Power Conditioning Equipment
Power Distribution
Surge and Power Protection
Terminal Blocks and Transformers and Accessories
Transmission and Distribution Equipment
Voltage Regulation

Fittings and Hardware

Fuses, Relays, and Circuit Breakers

Circuit Breakers and Accessories
Circuit Protection Devices and Accessories
Fuses
Relays and Accessories

Heating Ventilation and

Air Conditioning

Air Circulation Parts and Accessories
Cooling Equipment Parts and Accessories
Heating Equipment Parts and Accessories
Ventilation

Lugs, Plugs, and Connectors

Cables, Elbows, and Braids
Connectors and Accessories
Locking Equipment
Lugs
Plugs

Testing and Measuring

Communication Testing Instruments
Indicating and Recording Temperature Measuring Instruments
Transducers

Tools

Adapters, Timers, Counters, and Hour Meters
Cutting, Crimping, and Punching
Fiber Optic Tools and Accessories
Marking Tools

Wire and Cable

Wire Management

Wire Raceways and Busways

Strain Relief
Wire Raceways

Industrial Controls

Terminal Strips
Switches/Indicators
Relays
Motor Starter Controls
Sensors
Miniature Circuit Breakers
Earth Leakage
Potentiometers
Power Meters

PLC, HMI & Computers

Programmable Logic Controllers
Desktop Computers
Mainframe Computers
Portable Data Input Terminals
Monitors

Drives & Motion Control Products

Motors
Inverter Drive AC
Motor Control Drive DC
Servo Control Drive
Servo Controller
Servo Drives

Power & Circuit Protection

Electrical Plugs and Connectors
Distribution and Control Centers and Accessories
Busway
Capacitor Banks
Circuit Breakers
Disconnect/Safety Switches
Line/Load Reactors
Load Centers
Low Voltage Motor Control Center
Low Voltage Switchgear
Meter Centers or Sockets
Panelboards
Power Distribution Units (PDUs)
Power Monitoring or Control Systems
Transformers
UPS Systems

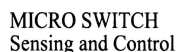
Wire Device & Management

Busbar Systems and Components
Datacom and Network Connectivity Installation Devices and Equipment
Panel Filters
Control Board Enclosure
Electrical Console and Console Enclosure
Electrical General Purpose Enclosure
Wallmount Enclosure Accessories
Pendant Arm Components
Electrical Operator Interface Unit Enclosure
Electrical Pushbutton Enclosure
Electrical Terminal Enclosure
Electrical Wire or Cable Raceway
Enclosure Plates or Covers
Explosion Proof Enclosure
Modular Enclosure Accessories
Wireway
Wiring Accessories
Wiring Duct
Wiring Trough

Enclosures & Electrical Boxes

Rittal Wallmounts
Hazardous Location Box
Electrical Boxes
Weatherproof Boxes
Switch Box
Floor Boxes
Outlet Box
Specialty Electrical Boxes
Utility Boxes
Cast Device Box
Ceiling Box
Electrical Box Hardware and Accessories
Electrical Box Partition
Fire Rated Poke Through Box
Electrical Junction Box
Masonry Box

MANUFACTURERS



Standard Electric Supply Co.

SOLUTIONS FOR BUSINESS

Engineering Support

Online Ordering

Inventory Management Solutions

Onsite Trade Shows

Multi-Plant Solutions

Repair Services

Enclosure Modification Services

Safety Solutions

Training and Seminars

Emergency Service Hotline

ISO 9001: 2015



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WISCONSIN | ILLINOIS | INDIANA

Engineering Support

Our experienced team of over 30 engineers, with a broad spectrum of experience, offers you an educated and strategic approach to solutions. They are an enthusiastic and proactive team of engineers dedicated to providing you the support you need. Whether you need help with product evaluation, technical support, or training, our engineers will customize solutions to meet your requirements.

Inventory Management Services

Standard Electric will implement an Inventory Management System at your facility, helping your business to reduce costs and run at peak efficiency. Our Inventory Management Team will eliminate the costs to create purchase orders, receive product, and manage a stockroom while keeping and storing the products you need organized and in stock for when you really need them.

Enclosure Modification Services

Standard Electric is uniquely qualified to support the special requirements of custom enclosures and significantly reduce the lead time for your projects. The large capacity of our local enclosure modification centers, combined with our extensive enclosure inventory, ensures you will receive a quick turnaround to meet your project deadlines.

Repair Services

Here at Standard Electric, we are able to offer our customers comprehensive, cost-effective, and timely repair services for most major brands of Automation Equipment including Rockwell/Allen Bradley parts. Standard Electric now offers repair services for over 120,000 products from hundreds of manufacturers.

National Customer Solutions

Get the highest levels of service at the lowest total cost with supplyFORCE and Standard Electric. Standard Electric is a proud supplyFORCE distributor. This allows us to service local fortune 1000 companies though once comprehensive corporate agreement that can support all of your product category requirements (electrical, industrial & safety, power transmission & bearings, pipe, valves & fittings, and many more).

