

STANDARD ELECTRIC SUPPLY CO.

FOOD & BEVERAGE INDUSTRY SOLUTIONS

the integration of supply, service and support

INDUSTRY SOLUTIONS

Standard Electric Supply Co. has the products your plant requires to comply with the stringent rules and regulations enforced on the following Food and Beverage Manufacturing Industries.

- Dairy
- Brewery
- Meat, Poultry, Seafood
- Soft Drink / Beverage
- Bakery
- Grain
- Edible Oils

We also have the solutions to reduce production inefficiencies, downtime, and manufacturing waste to save you money.

PRODUCT RATINGS

Standard Electric carries a wide range of products specifically designed for washdown, hygienic, and controlled environments.

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

Our complete line of automation, control and commodity products will allow you to maintain your plant's high standards of quality, safety, and hygiene in your production environment.

- NEMA 4X rated products
- Stainless Steel product options
- Washdown rated products
- IP69K rated products
- Clean in Place solutions
- Ingress Protection
- Hygienic Design

A MOTORS

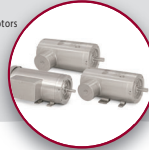
Applications:

Homogenization
Sterilization
Pasteurization
Mixing
Standardization
Packaging/Labeling
Conveyors
Separating
Storage (Hot or Cold)

Products:

AC Motors
Stainless Steel NEMA Motors

Motion Controls:
Servos
Steppers
Brushless AC
Components



B MOTOR CONTROLS

Applications:

Homogenization
Sterilization
Pasteurization
Mixing
Standardization
Packaging/Labeling
Conveyors
Separating
Storage (Hot or Cold)

Products:

Relays
Timers
Pushbuttons
Pilot Lights
Starters (IEC, NEMA)
Disconnect Switches
Power Monitoring & Control
Light Stacks



C PLCS AND HMIS

Applications:

Homogenization
Sterilization
Pasteurization
Mixing
Standardization
Packaging/Labeling
Conveyors
Separating
Storage (Hot or Cold)

Products:

PLC
PAC
Proprietary HMIs
IPCS
Node PCs
Industrial Monitors



D MACHINE SAFETY

Applications:

Packaging
Conveyors

Products:

Safety PLCs
Safety Relays
Interlocks
E-Stops



E ENCLOSURES

Applications:

Homogenization
Sterilization
Pasteurization
Mixing
Standardization
Packaging/Labeling
Conveyors
Separating
Storage (Hot or Cold)

Products:

Hygienic Design Wallmount
Stainless Steel Enclosures



F SENSORS

Applications:

Homogenization
Sterilization
Pasteurization
Mixing
Standardization
Packaging/Labeling
Conveyors
Storage (Hot or Cold)

Products:

Proximity
Bar Code
Limit Switches
Level
Pressure
Temperature
Flow
Viscosity



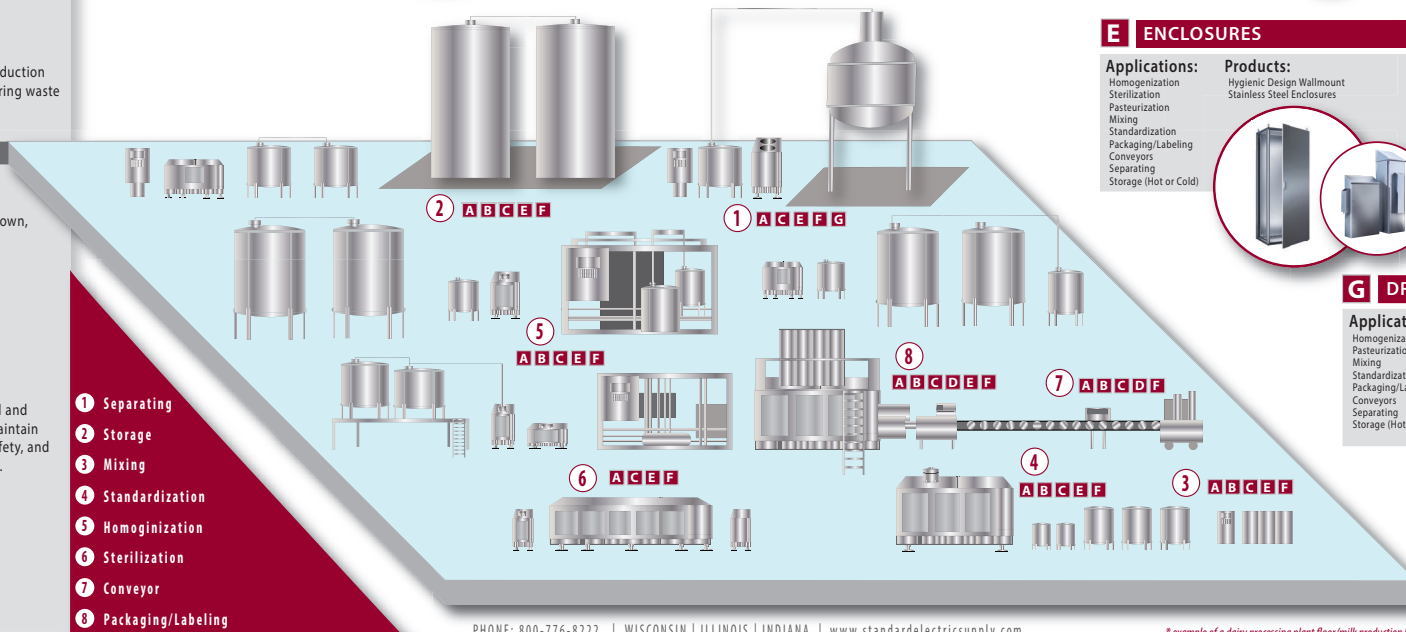
G DRIVES AND SOFTSTARTS

Applications:

Homogenization
Pasteurization
Mixing
Standardization
Packaging/Labeling
Conveyors
Separating
Storage (Hot or Cold)

Products:

AC Drives
Electronic Soft Starters
Enclosed Drive Systems
Servo Drives
Stepper Drives



- 1 Separating
- 2 Storage
- 3 Mixing
- 4 Standardization
- 5 Homogenization
- 6 Sterilization
- 7 Conveyor
- 8 Packaging/Labeling

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*example of a dairy processing plant floor/milk production line



PRODUCTS

Industrial Controls

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

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 Consolet 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

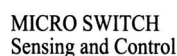
Enclosures & Electrical Boxes

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

PLC, HMI & Computers

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

MANUFACTURERS



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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www.standardelectricsupply.com

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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).

