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AUTOMATION & ROBOTICS

Your Industrial Automation Partner



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AUTOMATION & ROBOTICS DIVISION

The **Automation & Robotics** Division has a wide variety of experience and capabilities. This division is a resource for customers who need or desire to update or integrate new products or applications into their existing systems.

CORE SERVICES

- > Process & Automation MRO Products:
 - *Consigned Inventory*
 - *Vendor managed inventory*
 - *Dedicated customer stock*
- > Engineered Guarding Solutions
- > Automated Conveyor Solutions
- > Control Panel Design Fabrication
- > Cartesian Design and Fabrication
- > Robot Consulting and Programming
- > Customer Training

INDUSTRIAL AUTOMATION, CONTROL, MONITORING & VISUALIZATION

We have experience with many of the most popular PLC, HMI, and SCADA hardware and software systems with the ability to configure and program a new system or re-write or troubleshoot an existing PLC system.

MACHINE VISION (MACHINE CONTROL) SYSTEMS

We have experience working with machine vision inspection systems. Our systems help customers improve their processes and products subject to human fatigue or error. Our intelligent systems ensure that every item is inspected against a machine programmed standard that is not subject to human fatigue or failure.

ROBOTICS INTEGRATION & APPLICATION

Centro works with customers to develop custom robotics solutions. By integrating robotics, IOT, material handling, and other technologies, we help customers achieve task automation and achieve their material handling goals.

AUTOMATED IDENTIFICATION SYSTEM (SENSORS)

Using bar code scanners and RFID automated identification systems are available to integrate data acquisition information with your existing applications. We can meet customer needs for handheld, fixed position, or mobile devices.

UL 508A AND NNNY CERTIFIED INDUSTRIAL CONTROL PANEL SHOP

Our UL 508A Panel Shop builds its panels following current industry standards and your specific requirements. We can help you design your custom control system, or we can make your system from your particular design.





AUTOMATION & ROBOTICS DIVISION



ABB INC.

Full range of low voltage electrical products



ACE CONTROLS

Deceleration and vibration technology



AIRTAC

Pneumatic components and actuators



AIRTROL INC.

Miniature pneumatic components



ALADCO

Pneumatic check valves



ALPHA TECHNOLOGIES / AIGNEP

Pneumatic accs. fittings, valves, cylinders



APEX / CLECO

Complete offering of assembly tools



APPLIED MOTION PRODUCTS

Motion control products and components



AUBO ROBOTICS

Collaborative robots



AVENTICS

Pneumatic cylinders and valve systems



BALDOR ELECTRIC MOTORS

Electric motors and drives



BALLUFF

Industrial sensors and sensor systems



BEBCO EPS / PEPPERL+FUCHS

Purge and pressurization systems



BLOCK USA INC.

Transformers and power supplies



CAPTRON

Capacitive sensor switches and sensors



CANFIELD CONNECTORS

Interconnect devices



CHICAGO PNEUMATICS

Pneumatic and electric power tools



COMPACT AUTOMATION

Air and electric power tools



COOPER POWER TOOLS

Cylinders, rotary actuators, and linear actuators



DATALOGIC USA INC.

Automatic data capturing products



DIRECT CONVEYORS

Modular, industrial, conveying solutions



DORNER

Industrial and sanitary conveyors



INDUSTRIAL AC MOTOR CONTROLLER PACKAGE

Industrial AC motor controller package



ELLIS/KUHNKE CONTROLS

Pneumatic timers, indicators and counters



EMERSON AFAG

Feeding and handling technologies



EMERSON CONTROL AND SOFTWARE

Solutions that optimize industrial processes safely, securely and reliably



EMERSON SOLA HEAVY DUTY

Protection from damaging impulses and power interruptions



ENFIELD TECHNOLOGIES

Pneumatic positioning systems and valves





AUTOMATION & ROBOTICS DIVISION



PIZZATO

Position switches, safety, HMI, lift devices



PFANNENBERG SALES AMERICA, LLC.

Control panel temperature management



PRO-FACE

Pro-face HMIs, industrial PCS, high-end HMIs



RENCO CONTROLS, INC.

Anti-tie down units



RK ELECTRONICS

Industrial control components and integration



ROLLON

Linear and telescopic guides, linear actuators



ROSS CONTROLS

Pneumatic valves and safety systems



SAGINAW CONTROL & ENGINEERING

Industrial enclosures



SCHMALZ

Vacuum automation systems



SCHNEIDER ELECTRIC

Electrical control and automation products



SCHUNK

Clamping technology and gripping systems



SICK OPTICS

Photoelectric sensors, vision, safety systems



SPARTAN SCIENTIFIC

Solenoid valves, operators, and accessories



STILSON

Machine tool accessories



SUMITOMO MACHINERY CORP

Gear motors, gear reducers, special gear reducers



THOMAS & BETTS

Wire and cable management fittings protection



TIME-MARK CORP.

Phase monitors, controllers and relays



VORTEC PANEL COOLERS

Enclosure cooling systems



WALTHER ELECTRIC

Pin and sleeve and rectangular connectors



WITTENSTEIN

Gear boxes (alpha)



WORLDWIDE ELECTRIC CORP.

Wholesale motor products and gearboxes



YASKAWA INDUSTRIAL

Drives, motion, and robotics



Drive Inside is a powerful industrial AC motor controller package from Centro with everything you need to get your machine up and running quickly and easily. Ask your Centro sales professional about our UL 508A and NNNY certified industrial panel shop.

