



# MOTION CONTROL & ROBOTICS

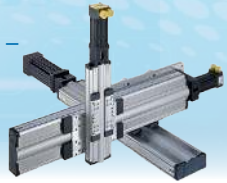
Innovating the Industrial World,  
One Customer at a Time.

## DEDICATED TO YOUR PERFORMANCE

Founded in 1954, Cross Company is a 100% Employee Owned Company. The Robotics & Machine Automation Group specializes in motion control technologies to improve your machine and manufacturing process performance. We have a dedicated team of experts able to apply Electro-Mechanical, Pneumatic and Robotic solutions to solve your toughest applications.

## VALUE ADDED SERVICES

- ▶ Mechanical Subassemblies, Mechanical Mounting (i.e. Motor + Gearbox + Actuator), Hand Crank and Brake Assemblies, Custom Mounting Plates, Custom Gripper Fingers
- ▶ Obsolescence Conversion Assistance
- ▶ Start Up Service and Software Training
- ▶ Program / Application Loading Services (Customer Provided)
- ▶ Custom Labels & Kitting – contact information, part numbers, logo, etc.



## TECHNOLOGY AND TRUSTED BRANDS

### HMI, INDUSTRIAL PCS, NETWORKING & SOFTWARE

Touchscreen HMIs, Industrial PCs, Control Cabinet Electronics, Fieldbus Systems, Protocol Converters, VPN Router/Firewall, SCADA, Reporting & Analytics Software



### MACHINE CONTROLLERS & PLCs

Machine Automation Controllers & Programmable Logic Controllers



### MACHINE SAFETY & GUARDING

Mats, Safety Light Curtains, Area Scanners, Door Interlocks, Fencing



Guarding Safety Motion

## MECHANICS

Ballscrew & Belt Drive Positioners, Rod & Rodless Actuators, Gearheads, Rotary Tables, Linear Servo Systems, Rails & Bearings



## MOTION CONTROLLERS, DRIVES & MOTORS

Single & Multi-Axis Motion Controllers, Servo & Stepper Drives, Linear, Direct Drive & Rotary Servo & Stepper Motors



## ROBOTICS & END OF ARM TOOLING

Collaborative, 6-Axis, SCARA, Delta, Cartesian, Pneumatic & Electric Grippers, Vacuum Solutions, Custom End-Effectors, Robot Stands, Bases, Mounts



## VISION, BARCODE & RFID

Smart Vision Sensors & Cameras, Multi-camera Systems, 1D & 2D Barcode, RFID



Empire Magnetics Inc.



UNIVERSAL ROBOTS



OMRON  
MICROSCAN.



crossco.com

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