

Providing Solutions & Support



Control Technology Corp.

State Logic automation controllers that integrate Motion Control, Analog, and Digital I/O, User Interface and Enterprise Connectivity. CTC is a Leader in providing web server and Internet technologies in plant floor automation controls.



Intelligent drives for industrial applications. The Latest in drive control technology.



EDCO offers compact and innovative solutions for the Industrial Vacuum-holding market and manufacturer of high quality Vacuum Products



High density servo amplifiers, and digital servo drives.



Pneumatic Actuators, Pancake, Square-1, Tie-Rod, and Multi-Power Cylinders, Linear Slides, Rotary Actuators. Angle and Parallel Grippers., as well as a full line of Control Valves.



Complete selection of Liquid level, flow, and pressure sensors.



Complete selection of linear transducers, offering drop in replacements for many competitors obsolete products.



Variable/Adjustable Frequency/Speed AC Drives/ Inverters



the sensor people

Extensive line of optical-electronic products including safety light curtains, grids, laser area scanners, a full line of sensor products, bar code readers for both standard and 2D applications, optical data transmission as well as innovative positioning systems using barcode or laser measurement technology.



Manufacturer of the LinMot Linear Motors, Guided Actuators, Servo Controllers, and MagSpring constant force springs. LinMot motors provide extremely long life, high dynamics, and high repeatability at a moderate cost. Designed for wash down applications.



Complete selection of high quality Operator Interface Panels for industrial environments.



Cost effective AC and DC motors



FPDA Tie-Rod Cylinders, Isonic Pneumatic Directional Valves, Two-hand No Tie Down Control Units, as well as other production units such as Air-Presses and Air-Hammers



Complete selection of Extruded Aluminum Profile, Low profile, Pallet, and Chain Link Conveyors. Linear Motion Slides and Multi-axis Systems.



Moeller Electric provides all the components required to build electrical cabinets, including contactors, circuit breakers, starters, pushbuttons, emergency stops, PLCs and more.



ORMEC motion control systems integrate motion controllers, logic control, drives, servo motors, HMIs and networking into cost-effective solutions for factory automation.



Complete selection of Pneumatic Valves, Pneumatic Grippers, and Filter-Regulator Lubricators. A fine offering of Vacuum Cups and Vacuum Components. Pneumatic



Complete selection of Inductive, Capacitive, Optical, and Ultrasonic Encoders, and Laser Sensors. Including ASI Bus System Modules, with Devicenet, Profibus interface capabilities.



HMI Operator Interfaces, Industrial Computers, HMI Control, Flat Panel Monitors, Smart IO Modules.



Servo motors, Steppers, Linear Motors and very low cost drives, as well as integrated motor and drives



manufacture of all styles of grippers, robotic accessories, tool changers, and rotary devices, as well as a complete selection of precision linear actuators.



Gearbox line ranges from 1/8 to 60 hp with ratios from 1.5:1 to 5041:1.



Terminal, Industrial Computer, and Industrial Monitor enclosures as well as Vertica adjustable Arm.



Linear Actuators, rails, guides, bearings, and multi-axis positioning systems.



PLC with integrated Operator Interfaces / Touch-screens. Free Programming Software, CANBUS and GMS enabled, expansion I/O, High Speed Counters P.I.D. loops, and Thermo-couple connections.

NEW



Complete selection of Rugged Industrial HMI, Marquee, and Schneider Electric Interface Products.



Terminal Blocks, distributed I/O, Industrial Ethernet Components, & signal conditioners.



Complete family of Devicenet Nodes, I/O points, Analog I/O, extenders, CAN bus, ethernet

**Training
Motor sizing
Electrical Engineers
Value added engineering
Application responsibility
Motion control engineering
Customer specified inventory
Sensing, Inspection & vision labs
PLC / Motion / Vision Programming**



Providing Solutions & Support

ACTUATORS

- Ballscrew
- Leadscrew
- ACME
- Belt Drive
- Linear Motor
- Roller Screw
- Pneumatic
- Electrical Rod

ALUMINUM PROFILE, GUARDING

AIR PRESSES

AUTOMATION CONTROLS

- Smart Relays
- PLC
- PLC with Integrated HMI
- Motion Controls

BUS I/O / FIELD BUS

- CAN
- DeviceNet
- Profibus
- Ethernet
- Ethernet I/P

CONVEYORS

- Flat Belt
- Modular Plastic Belt
- Chain
- Roller

DRIVES & MOTORS

- AC / DC Motors
- AC / DC Servo Motors
- Flux Vector
- Gearmotors
- Integrated Motion
- Linear Motors
- Linear Motor Rod Slides
- Stepper / MicroStepping Motors
- Softstarts

ENCODERS

GEARBOX, GEARHEADS

- Planetary
- Spur

GRIPPERS, WORK HOLDING

- Pneumatic
- Servo

INDUSTRIAL COMPUTERS

INDUSTRIAL NETWORKING

- Hub
- Switches
- I/O Modules
- Data Collection
- Discrete I/O
- Distributed I/O
- Signal Conditioners
- Extenders

LINEAR GUIDEWAYS / BEARINGS

OPERATOR INTERFACES

- Key Pads
- Message Displays
- Marquee Displays
- Keypad operator interfaces
- Touch Screens

PANEL

- Breakers
- Contactors
- Disconnects
- Overloads
- Push Buttons
- Starters
- Terminals

PICK N' PLACES

- Actuator
- Gantry
- Linear Motion
- Pneumatic

PNEUMATIC

- Actuators
- Vacuum Cups
- Filters
- Fittings
- Grippers

- Lubricators
- Regulators
- Tie Rod Cylinders
- Tubing
- Valves
- Vacuum Accesories
- Vacuum Pumps

PROGRAMMABLE LOGIC CONTROLS (PLC)

SAFETY PRODUCTS

- Anti-tie Down
- Relays
- Intrinsic Safe
- Explosion Proof
- Safety Interlock Switches
- Light Curtains
- Perimeter Guarding
- Safety Mats
- Safety PLC
- Safety Network

SENSORS

- Capacitive
- Flow
- Inductive
- Laser
- Level
- Photoelectric
- Pressure
- RD-ID
- Sensor Bus
- Ultrasonic

TOWER LIGHTS

VACUUM PRODUCTS

- Cups
- Pumps

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