

YASKAWA **Drives**

Industrial AC Drives • Fractional to 2,250+ Horsepower Drives

OMRON



PLC's · Sensors · Motion Control · Machine Vision · Temperature

Controllers • Light Curtains • Scanners • Mats • Safety Switches · HMIs · Power Supplies



Terminal Blocks · Wiring Modules · Distributed I/O · Power Supplies · Relays · Signal Conditioners

ALUMINUM EXTRUSION ASSEMBLY

Machine Guarding • Machine Frames · Work Stations · Custom Build • Kits • Full Machining Capability • STG Modular Fencing







PNEUMATIC PRODUCTS

Fittings & Tubing · Instrumentation · FRLs · Specialty Equipment · Actuators · Valves and Manifolds • Vacuum Products





Actuator Div. • Bayside • Compumotor • CTC • Custom Servo Motor · Daedal · IPS Aluminum Extrusion · SSD Drives • Trilogy • Rotary/Linear Servos • Steppers • Linear Actuators • XY Tables • Gear Reducers • HMIs • Gantry Systems • Motion Controllers

YASKAWA Motion

Rotary & Linear Servo Motors and Drives • Direct Drive Motors • Multi-Axis Motion Controllers

ROBOTICS







AUTHORIZED DISTRIBUTOR



VALUE ADDED SERVICES FOR MACHINE BUILDERS

ECHMAN



CONTRACT MANUFACTURING Build-to-print UL508A,

HazLoc and UL698A Control panels. Starter panels, PLC-centric drive control panels, servo panels, pump control panels.



MECHANICAL ASSEMBLIES Electro-Mechanical

Assemblies • Din Rail and Terminal Block Assemblies • Robotic Tooling, End Effectors and Work Cells • Modular Fencing



PNEUMATIC ASSEMBLIES Pneumatic Manifold Assemblies · Pneumatic/ Electro-Pneumatic Valve Assemblies • FRL Assemblies • Pneumatic Control Panels · Pneumatic **Component Kitting**



VENDOR MANAGED INVENTORY

Streamline your lead times with our Vendor Managed Inventory program. We can stock the parts you need the most in your warehouse, or in ours. Blanket orders can lock in today's prices.



SUPPLY CHAIN MANAGEMENT

We source parts for your assemblies, and can keep several on our shelf ready for install. A single part number for the entire assembly means easy to order and receive into your inventory.

877.906.2100 // info@iidm.com // InnovativelDM.com

TECHNOLOGIES

GENERAL AUTOMATION COMPONENTS

Circuit Breakers · Contactors · Disconnect Switches · Terminal Blocks · Fuses · Relays · Timers · Counters · Digital Panel Meters · Power Supplies · Pushbuttons · Encoders

MOTION CONTROL

Direct Drive & Linear Motors • Rotary Servos · Electromechanical Actuators · Amplifiers · Steppers · Precision Gearboxes · AC/DC Motors & Drives

AC/DC DRIVES

PLC-Centric Applications • Velocity/Position Apps · Torque Control Mode Apps • DC Drive to AC Drive Retrofit Projects

lloT

AUTOMATION AND CONTROL

Touchscreens · PLCs · I/O · Industrial PCs · Motion Controllers · Temperature Controllers · SCADA · OEE & IIoT Integration

MACHINE SAFETY

Safety Mats and Edges • Safety Light Curtains and Safety Laser Scanners · Hard Guards · Interlocks · Safety Rope Pulls · Emergency Stop Devices · Safety Monitoring Relays and Programmable Safety Systems · Safety Switches and Operator Controls • Force Guided Relaus

ROBOTICS SCARA · Collaborative · Delta · Mobile · Articulated Arm · Cartesian · Gantry

VALUE ADDED SERVICES Kitting · Design/Build ·

Contract Manufacturing · Electro-Mechanical/ Pneumatic Assemblies

PNEUMATICS

Valves · Actuators · Fitting · Tubing · FRLs · Driers · Blowers · Vacuum Generation · Pressure Sensors

MACHINE VISION

Vision Sensors · Cameras · LED Lighting · Swivellink Sensor Mounting Systems

ID · VERIFICATION & TRACEABILITY 1D/2D Barcode Readers

Barcode Verifiers · Laser Marking Systems · RFID Solutions

SENSING

Fiber Optic Sensors • Measurement Sensors · Mechanical Sensors/Switches · Proximity and Level Sensors · Photoelectric Sensors · Ultrasonic Sensors

EXTRUDED ALUMINUM

Machine Framing · Safety Hard Guarding · Modular Fencing · Carts · Bins · Workspace Solutions

We can deliver the robots, HMIs, barcode readers/verifiers and sensors that stream real-time production floor data 24/7 to your team. Preemptive strategies become your new norm! Monitoring Overall Equipment Effectiveness via smart devices is here to stay. WE CAN HELP.

MORE FROM INNOVATIVE-IDM!

ABB · ABB ENTRELEC · ABB

SSAC: Circuit Breakers · Pushbuttons · Contactors · Disconnects · Terminal Blocks · Signal Conditioners · Timers · Soft Starts



BALDOR ELECTRIC: AC Motors · DC Motors · Servo Motors · Gearmotors

BARDAC DRIVES: AC Drives · DC Drives · Motors & Control Technology

CONTRINEX: Inductive Sensors · Photoelectric Sensors · Ultrasonic Sensors · Capacitive Sensors · Cables · Cable Connectors · RFID · Safety

ENCODER PRODUCTS: Incremental Encoders · Absolute Encoders · Linear Encoders · Stainless Steel Encoders

EXM: Modular Cabinets · Enclosures

FINDER: Relays · Timers · Energy Meters · **Power Supplies**

HAMMOND MANUFACTURING: Electrical Enclosures · Racks & Rack Cabinets · Climate Control Products



HAMMOND POWER SOLUTIONS: Control Transformers · Distribution

Transformers · Low Voltage Lighting Transformers · Drive Isolation Transformers · Line Reactors • DV/DT Filters

HEIDENHAIN: Linear Encoders · Angle and Rotary Encoders · Length Gauges · Angle Encoders · Subsequent Electronics · CNC Controls · Touch Probes · Comparator Systems

LEESON: AC/DC Motors · AC/DC Controls · Gear Boxes · Gear Motors

LUMBERG: Industrial Networking · Industrial Cable · Industrial Connectivity · Enterprise Cable & Connectivity · Enclosures

MARATHON ELECTRIC: Inverter Dutu AC Motors · Explosion Proof Motors · Permanent Magnet DC Motors · Brakemotors



MENCOM: Industrial Electrical Connectors · Cables & Receptacles

MTE CORP: Line/Load Reactors · Harmonic Filters · DC Link Chokes · SineWave Filters · DV/DT Filters · Surge Arrestors

NABTESCO: Precision Cycloidal Gearboxes · Servo Actuators

NSK: Ball & Roller Bearings · Self Lubricating Bearings · Bearing Units · Ball Screws · Linear Actuators · Linear Guides

PATLITE: Signal Towers · Audible Alarms · Voice Synthesizers · LED Lighting · Revolving Warning Lights · Signal Lights · Siren Amplifiers · Light Bars · Network Products



POST GLOVER: Neutral Grounding Resistors · Transit Resistors · Dunamic Braking Resistors · Power Resistors

QC INDUSTRIES: Low Profile · Belt Driven Conveyors. Steel • Aluminum or Stainless Steel

RENISHAW: Magnetic Encoders · Linear & Rotary Optical and Magnetic Encoders

SCHMERSAL: Machine Guarding Safety Products · Safety Interlocks · Light Curtains · Mats & Controllers

SWIVELLINK: Mounting Solutions · Conveyor Kits · Robot Custom EOAT

WIEGMANN: Commercial · Industrial and Electronic Enclosures

WITTENSTEIN: Low-Backlash Planetary Gearheads · Servo Right Angle Gearheads · Linear Systems · Actuators · Countings • Motors

INNOVATIVE-IDM SERVES A WIDE VARIETY OF INDUSTRIES Centrifuge · Food & Beverage · Machines & Tools · Metal Fabrication · Oil & Gas ·

Packaging · Plastics · Semiconductor · Utilities · Water-Wastewater

LOCATIONS



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