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- **Pneumatics**



Air Preparation



Cylinders



Solenoid Valves

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- **Motion Control/Automation**



Aluminum Extrusion



Servo Motors & Drives



Linear Motion

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- **Robotics/Vision**



SCARA • RoboCylinder



Grippers • End Effectors



Vision Systems

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- **Sensors**



Inductive & Capacitive Proximity Sensors • Photoelectric Sensors • Safety Light Curtains

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- **Lubrication**



Auto Lubrication Systems

Your source for automation solutions



St. Louis  
(636) 305-9988



Kansas City  
(816) 781-9313

- Repairs
- Installation
- Training



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- **Pneumatics**



- **Actuators:** Linear, Rotary, Basic, Compact, Rodless & Guided Cylinders
- **Airline Equipment:** Fittings & Tubing (Inch & Metric) One Touch & Specialty Fittings, Manifolds, Filters, Regulators Lubricators (FRLs) Chiller & Dryers
- **Electronics:** Pressure, Vacuum, Flow Switches
- **Vacuum:** Generators, Regulators & Switches
- **Valves:** 2, 3 & 4 Way Stand Alone & Manifold Style, Mechanical, Solenoid, Airpiloted, Serial Interfaces, Mufflers, Speed Pressure Controls



Hansen Quick Disconnect Couplings



Ortman NFPA Hydraulic & Pneumatic Cylinders



Piab Vacuum Technology

- **Motion Control/Automation**



- **Aluminum Framing & Guarding:** Aluminum Extrusion Building Systems, Safety Hard Guarding, Ergonomic Work Stations
- **Indramat Servo Drives, Motors & Controls:** Servo Drives with Built-In Logic, Single & Coordinated Multi-Axis Servo Motors, Drives, PLC's, Controls, Operator Interfaces – HMIs, Gearboxes, Variable Frequency & Inverter Drives, Cartesian Systems
- **Star Linear:** Profile Ball & Roller Rail, Linear Motion Systems, Precision Ball Screws, Linear Bushings and Shafts (inch & metric)



Rod & Rodless Actuators, Cartesian Robots, SCARA Robots

PLC's, HMI, Servo Motors, Drives & Controls

- **Sensors/Vision/Safety**



Safety Light Curtains, Laser Scanners, Safety Relays, Photoelectric Sensors



Inductive, Photoelectric and Ultrasonic Proximity Switches



Sensors: Photoelectric, Pressure, Ultrasonic, Laser & Specialty, Safety Light Curtains



Cabling, Cordsets, Receptacles, I/O Distribution Boxes, Fieldbus Products



Vision Systems: Impact Vision Cameras, Lighting, Software

- **Gripping and Robotic Tooling Systems**



- **CPI – De-Sta-Co:** End-of-Arm Tooling (EOAT) Vacuum Cups
  - **De-Sta-Co – Industrial Clamps:** Clamps- Heavy-Duty, Horizontal Handle, Vertical Handle, Pneumatic Toggle, Carver Pull & Squeeze Action STA-Grip, Toggle-Lock
  - **De-Sta-Co - ROBOHAND:** Grippers (Parallel, Angular, Sheet Metal), Rotary Actuators, Linear Slides, Swing & Power Clamps, Robot End Effectors, Tool Changers
- Automatic Screwdrivers Spinomatic, Orbital Fastening Systems

- **Lubrication**



- **Lincoln Industrial:** Grease, Oil and Ink Pumps (Air, Electric, Hydraulic, Manual), Air Motors, Tubing, Fittings, Injectors, Divider Valves, Mobile Vehicle Systems, Centromatic & QuickLub Systems
- **Orsco – Lincoln Industrial:** Precision Spray Lubrication Systems