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PNEUMATIC & FLUID POWER



Air Preparation

Aventics, Numatics, Emerson-Premium Elite Partner, Wilkerson, Parker, Reading Technologies

- Filters • Regulators • Lubricators • Safety Lockout Valves
- Soft Start Valves • Dryers • Pressure Switches
- Electronic Regulators



Control Valves: 2/3/4-Way Valves, Proportional Control

Aventics, Numatics, Emerson-Premium Elite Partner

- Inline • Manifold • Smart • Fieldbus protocols



Air Cylinders: Pneumatic, Hydraulic, Rod and Rodless Cylinders

Aventics, Numatics, Emerson-Premium Elite Partner, AIRPRO, American, Pneumatic C&C, ITT/Clippard, Compact Automation, Hanna, Fabco, Tolomatic

- NFPA • ISO • Rodless • Round Line • Space Saving
- Custom



Automation

Aventics, Numatics, Emerson-Premium Elite Partner, ITT/Compact Automation, Turn-Act, Tolomatic, Fabco, Afag and Zimmer

- Slides/Thrusters: Linear, Rod Style, Guided Rod, Gantry
- Rotary Actuators: Vane, Rack and Pinion
- Grippers: Angular, 2 & 3 Jaw Parallel



Vacuum

Vaccon, Anver, Coval

- Pneumatic Vacuum Generators
- Single & Multi Stage • Vacuum Cups & Sensors



Shock & Vibration

Ace

- Shock Absorbers • Gas Springs
- Vibration Isolation • Air Bellows



Fittings, Tubing & Accessories

Legris, Freelin-Wade, Hansen

- Tube Fittings • Plastic Tubing
- Pneumatic & Hydraulic • Quick Disconnects

ROBOTICS & MOTION CONTROL



Robots & Cobots

Epson, IAI, Doosan

- 6-Axis • SCARA • Integrated Vision • Clean Room



Parts Feeding

Epson, Flexibowl

- Intelliflex • Rotary Flex Feeding



Robot/Cobot Accessories

Zimmer, Millibar, Coval, Flexibowl, Epson

- Grippers: Pneumatic, Electric, Vacuum, Industrial & Collaborative
- Tool Changers: Pneumatic, Electric, Mechanical
- End of Arm Tooling • Parts Feeding • Vision



Electric Actuators

IAI, Tolomatic, Linak, Unimotion, NIASA, Linmot

- Screw & Belt Drive • Slider & Rod Style
- Servo & Stepper Motors • Single & Multiple Axis



Sensors | Go Switch/Topworx, Baumer

- Photoelectric Proximity Sensors
- Hazardous Locations • Laser & Optical



HMI / PLC | Unitronics

- Graphic Color Touchscreen • Industrial PLC's



Industrial PC / Edge Computing

Advantech

- Industrial PC's • Remote I/O's • Edge Devices

MACHINE SAFETY & GUARDING



Machine Safety

Reer Safety, Inxpect, Auer Signal, Idem, Pinnacle

- Safety Relays & Switches • Audible Signals, Beacons
- Safety PLC's & Networking • Stack Lights
- Light Curtains • Safety Rope Pulls • Emergency Stops



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