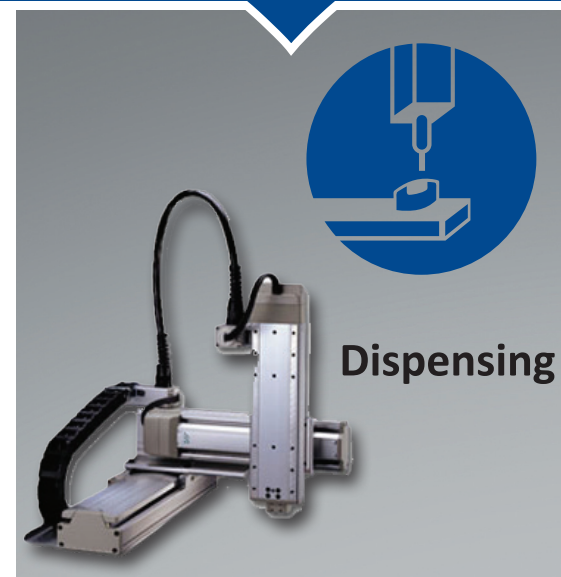


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# ELECTRONIC AUTOMATION DEVICES

## ROBOTS

### EPSON, IAI

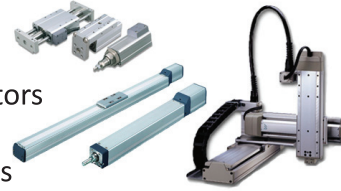
- Six-Axis, and SCARA
- Integrated Vision
- Clean Room



## ELECTRIC ACTUATORS

### IAI, TOLOMATIC, EPSON

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



## SENSORS

### BAUMER, GO SWITCH/TOPWORX

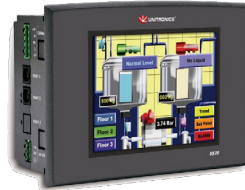
- Photoelectric Proximity Sensors
- Hazardous Locations
- Laser and Optical



## HMI/PLC

### UNITRONICS, CUTLER HAMMER

- Graphic Color Touchscreen
- Industrial PLC's



## VFD'S/MOTORS & CONTROLS

### VACON, MOOG, LOVATO

- VFD'S, Servo Motors
- Push Buttons and Controls



## SAFETY & STRUCTURAL FRAMING

### ABB JOKAB, FRAME-WORLD

- Safety Relays and Switches
- Safety PLC's and Networking devices
- Light Curtains



# PNEUMATIC AUTOMATION DEVICES

## VALVES

### NUMATICS

- 2, 3, and 4 Way Valves
- Manifold In-line Mounted
- Fieldbus Options
- Poppet Valves



## RODLESS CYLINDERS

### TOLOMATIC

- Band, Cable and Magnetic Coupled



## CYLINDERS

### NUMATICS, HANNA, FABCO-AIR, COMPACT AIR

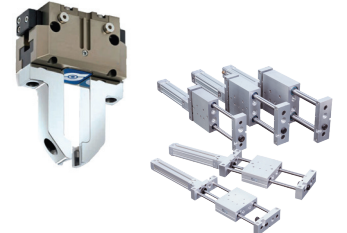
- NFPA - Tie Rod
- Stainless Round Body
- Compact Low Profile
- Pneumatic and Hydraulic



## GRIPPERS/SLIDES

### SCHUNK, FABCO-AIR

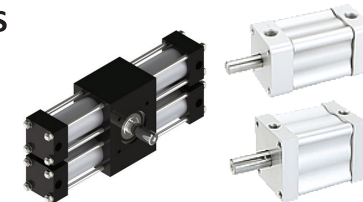
- 2 and 3 jaw pneumatic hydraulic and servo grippers
- Pneumatic Slides



## ROTARY ACTUATORS

### TURN ACT, NUMATICS

- Vane and Rack and Pinion Type



## ALUMINUM EXTRUSIONS

### FRAME-WORLD, PALETTI

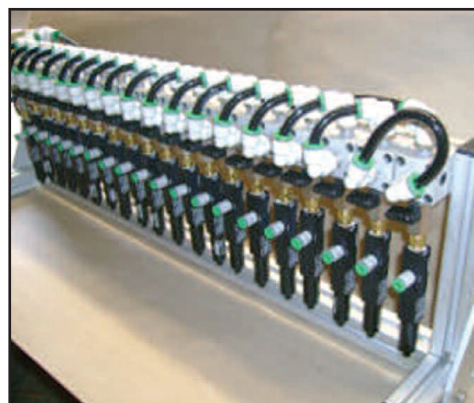
- Inch and metric
- Frames and Guards
- Parts, Kits or Complete Assemblies



## VAL-U MANUFACTURING

*"We provide solutions, not just products"*

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## AIR PREPARATION

### WILKERSON, PARKER PNEUMATIC

- Filters, Regulators, Lubricators
- Air Dryers
- Lock Out Valves
- Soft Start Valves



## VACUUM

### VACCON, ANVER

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



## SHOCK & VIBRATION

### ACE, ENERTROLS

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



## FITTINGS, TUBING & COUPLINGS

### LEGRIS, FREELIN-WADE, HANSEN

- Tube Fittings
- Plastic Tubing
- Pneumatic and Hydraulic
- Quick Disconnects

