STRUCTURES

CONTROLS

MOTION

SENSORS

SAFETY







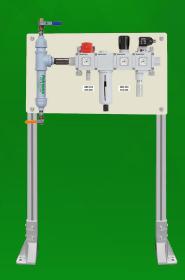




OFFERING COMPLETE AUTOMATION SOLUTIONS







More Than Just Automation Products!

Consultation from Automation Specialist

- Pneumatic Products/Controls
- Actuators/Mechanical Systems
- Safety Products

Design and Build

- Pneumatic Panels/Pneumatic Circuits
- Aluminum Framing Systems
- Product Integration

Technical Resources

- Training/Education
- Support/Troubleshooting
- Product Literature & Support Tools

Flotronics Companies



#1 Pneumatic Supply Store

Flotronics' Online Store

- Log in for Discounted Price
 Check Stock
 Check Order History

- Generate Quotes
 Knowledge Center
 Catalogs
 Get Solid Models & Tech **Drawings**



Structural Aluminum

- **Extruded Aluminum Profile**
- System Manufacturer Custom Engineered
- **Solutions**
- Fast, Easy & Lightweight Structural System
- **CNC Services**
- Curved Aluminum



Pneumatic Panel & Build • FRL Panels

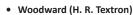
- Air Logic Valve Boards Pneumatic Control **Enclosures**

AUTOMATION

OFFERING COMPLETE AUTOMATION SOLUTIONS

Pneumatic Valves & Fieldbus

- Aventics
- **Numatics**
- **Rexroth Pneumatics**
- Asco
- Aladco



- Domin
- Assured Automation
- Enfield Technologies



Fittings, Flow Controls, Tubing, & Accessories

- Aventics
- Asco/Numatics
- Rexroth Pneumatics
- FloFlex Inc
- Aignep
- Pisco
- AirTAC
- Twintec Coilhose









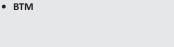




Pneumatic & Electric Actuators

- Aventics
- Numatics
- Tolomatic
- Rollon
- Nexen AirTAC







Power Supplies

- SolaHD
- Autonics
- Fargo





- Aventics
- Asco Numatics
- AirTAC CoilHose
- Airtrol
- **Rexroth Pneumatics**



Arrow Pneumatics









Design & Build Services

- Pneumatic Panels
- **Pneumatic Circuits**
- · Aluminum Framing Systems
- **Product Integration**











Connectivity

- Mencom • HTM
- Canfield **Numatics**
- Remke **Aventics**







Vacuum & End of Arm Tooling

- Schmalz
- VMECA
- **Aventics**
- Rexroth Pneumatics
- Numatics
- Flo-Flex Systems (Custom EOA Control &
 - Filtration Systems/Enclosures)











East (248) 625-8890 West (616) 682-7013



sales@flotronicsautomation.com



www.thepneumaticstore.com

Sensors & Sensor Controls

- Aventics
- ReeR Canfield
- **Numatics**
- Rexroth Pneumatics
- Autonics
- Fargo Controls











Safety Components & Electrical Controls Aventics

- ReeR HTM
- Numatics
- Autonics
- **Rexroth Pneumatics**
- Recora









Motors, Drives, Gear Boxes, Clutches, Brakes, & Encoders

- Tolomatic Nexen
- Thomson Industries
- Cone Drive
- Oriental Motor Autonics





Bearings, Rails, Shafting, Ball, & Lead Screws

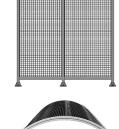
- Thomson Industries
- AirTAC
- Rollon/Timken



Structural Aluminum, & Guarding

- Natural & Black Profile
- **Machine Guarding**
- Stairs & Mezzanines **Profile Accessories**
- Curved Aluminum
- Doors
- Posts
- Shelves





Conveyors & Shuttles

Available Types:

- . Gravity & Ball Transfer
- **Heavy Duty & Chip**
- **Belt & Timing Belt**
- Chain



Enclosures For:

- Robotics Testing
- Light
- Equipment
- Noise Protection Welding & Laser Marking
- Temperature
- Custom Applications





Tables, Workbenches. Frames, & Displays

- Flow Racks
- Workstations
- **Fixtures Test Stands**
- **Trade Show Displays & Stands Custom Display Cases, Frames & Demo Stands**
- **Tables**















Pneumatic Valves, Actuators, Rodless Cylinders, Vacuum, Proportional, Fittings, Tubing, FRLs, Flow Controls, & Accessories



Light Curtains, Controllers, Interfaces, Sensors, Measurement Light Curtains, & Safety Devices



Electric Actuators, Cartesian Gantries, Drives, & Motors



Linear Motion. **Optimized.**™

Shafting, Profile Bearings/Guides, Ball Bushing Bearings, Electric Actuators, & Lead & Ball Screws



Structural Aluminum Systems, Guarding, Enclosures, Stairs & Mezzanines, Lean Tube Products, & Conveyors.



Electric & Pneumatic Actuators, Electric Motors & Drives, & Power Transmission

ANDERSON FITTINGS

Brass Pipe, Adapter, &

Compression Fittings

canfield connector

Connectors, Cylinder Switches,

Sensors, Timers, Drain Valves, &

Custom Products

Proportional Pneumatic Servo

Valves & Positioning Systems

ENFIELD



Universal Thread Push-In Fittings, Fittings, Flow Controls, & Pneumatic Accessories



General Service Solenoid Valves. "2-way", & "3-way" valves,



Quick Connect Couplers, Blow Guns, Coiled Hose, & Air **Preparation Products**



Proximity Sensors, Counters, Rate Meters, Timers, & Power Supplies



Sensors, Cables/Connectors, & **Light Curtains**

nexen

Rod Locks, Brakes, Clutches,

& Ring Drives



Miniature Air & Vacuum Switches. **Regulators, & Precision Orifices**



Automated & Manual Ball Valves, Process Valves. & Flow Meters



Gear Boxes, Gear Drives, Clutches, Harmonic Gears, & Slewing Solutions



Push-In & Brass Fittings, Tubing, Ball Valves, & Blow Guns



Connector, Plugs, & Socket Connectors



Pneumatic Pilot Operated Check Valves



Sensors, HMIs, Electric Controllers, Counters, Pilot Lights, & Selector Switches



High Precision Servo Valves



FRL Panels, Air Logic, Valve **Boards, Pneumatic Control & FRL Enclosures, Fitting, & Robotic Dressing Kits**



Miniature Metal Barb & Custom **Fittings**

Oriental motor

Electric Motors & Drives, Electric

Actuators, & Cooling Fans

Airtac

Linear Bearing & Rail Systems, Air Preparation, & Pneumatic Actuators



Power Clamps & Grippers, Air/Oil Cylinders, Clinching Components, Presses, & Tools



Conveyors for Automation, Packaging, Food Processing, Assembly, & More..



Drip Legs, Pilot Operated Check Valves. & Sub-D Connectors



Cables/Connectors, Junction **Blocks. & Industrial Networking**

Panasonic

Sensors, Light Curtains, Electric

Motors, Laser Markers, PLCs, &

HMIs



Tubing, Coiled Tubing, Fittings, &

Tube Accessories

Easy to Configure Guarding Sections, Free Solid Models, & Easy to Use Order Guides



Push-In Fittings, Flow Controls, Valves, Accessories, & Vacuum **Products**

RECORA LEADERS IN PRESENCE DETECTION

Safety & Presence Detection Mats, Bed & Chair Sensors, Car Wash Treadles, & Sensors



Power Supplies



Pneumatic Valves. Actuators.

Rodless Cylinders, Vacuum,

Proportional, Fittings, Tubing,

Cord Grips, Cables/Connectors, & Specialty Cables



Quick Connect Multi-Tube Connectors



Pneumatics

Pneumatic Valves, Actuators, Rodless Cylinders, Vacuum, Proportional, Fittings, Tubing, FRLs, Flow Controls, & Accessories



Vacuum Cups, Pumps, Grippers, & Lifters



Telescoping Guides, Linear Rail, Electric Actuators, & Actuator System Lines



(Formally H. R. Textron)

High Precision Servo Valves



Vacuum Cups, Pumps, Grippers, Lifters, & Clamps



Automation Solutions Since 1986

