



BOND FLUIDAIRE IS NOW PART OF THE EXOTIC AUTOMATION & SUPPLY FAMILY!





### DISCOVER THE EXOTIC ADVANTAGE

Founded in 1963 as Exotic Rubber & Plastics Corp., Exotic Automation & Supply is a key industrial partner to the world's leading manufacturers. Discover the Exotic advantage today!

- In-Stock Orders Placed before 4:00pm EST Ship Same Day!
- Network of ParkerStores to Support Your Manufacturing Needs Wherever You Are!
- Full-Line Premier Parker Hannifin Distributor
- Dedicated Account Manager Support
- 24/7 Mobile Service Network to Maximize Your Machine Uptime & Productivity!









#### **Fluid Power**



#### DISTRIBUTOR

#### Hydraulic Technology Center

**Parker Hydraulics** 

- Parker, Miller & Schrader **Hydraulic Cylinders**
- Piston, Vane & Gear Pumps
- Low Speed, High Torque Motors
- Directional/Proportional Valves
- Cartridge Valves
- Standard & Custom Power Units
- Accumulators
- Pressure & Return Filters
- Off Line Filter Systems
- Particle Counters
- · Color Flow, Needle Flow & Check Valves
- Oildyne & Oil Coolers

DISTRIBUTOR

Connector Technology Center Parker Hose & Fittings

Hydraulic Hose

Quick Couplings

· Low, Medium & High Pressure

Parkrimp Assembly Systems

Protective Hose Wrap Materials

• Ultra High Pressure Assemblies CNG/LP Custom Hose Assemblies

• Industrial Hose Assemblies & Fittings

• Brass Fittings, Adapters & Ball Valves

Thermoplastic Hose & Fittings

 Triple-Lok & Seal-Lok ORFS Tube Fabrication Equipment • Metric & Imperial Bite Type Fittings

• Industrial Air & Water Hose

Chemical and Tank Truck Hose

- Cylinder Seal Kits
- · Valve Sub Plate & Manifolds



- Skinner, Gold Ring & G7 Solenoid Valves
- · Sinclair Collins Process Valves -**Angle Body Valves**



- Oil & Oil-Spray Lubrication Systems
- Grease Lubrication Systems
- Pumps, Filters & Monitoring Devices



Parker Filtration

- · Process, Finite, Hydraulic
- · Dust, Mist & Smoke



- Grease Guns, Grease Fittings & Adapters
- Fluid Handling & Transfer Pumps
- Oil Mist Lubrication Systems
- · Control Valves & Meters



• Dust Bags & Cartridges



Single-Point Lubricators



· Oil & Mist Filters



- Rotary Unions
- Electrical Slip Rings



- High Pressure Pumps & Actuators
- Hydraulic Presses
- Hydraulic Pumps & Valves
- Cylinder, Lifting Products & Systems
- Industrial Tools
- Workholding



- Industrial Hose Fittings & Accessories
- Cam & Groove Fittings



- Pressure Gauges
- Digital Indicators
- Pressure Switches



- Pneumatic-Driven Pumps
- Gas Boosters
- Air Pressure Amplifiers



## PARKER TRANSAIR **ALUMINUM & STAINLESS** STEEL AIR AND FLUID PIPE

Save money and increase safety with the most advanced aluminum & stainless system to handle all of your Air, Inert Gas, Vacuum & Fluids. The TransAir aluminum piping system easily adapts into Parker's Wireless Remote Condition Monitoring System (CMS) providing Temperature, Humidity, Pressure and Flow data.

#### **PARKER TRANSAIR**

- Available in sizes from ~5/8" (16.5mm) to 8" (200 mm)
- Aluminum Pipe System for Compressed Air and Vacuum
- Certified for Inert Gas
- Silicone Free

- FDA CFR-21 Certified
- UL94 HB Grade
- Stainless Steel for Water and Coolant Fluids
- Air Compressor Filtration and Dryers
- Nitrogen Generators



Quick Connectors & Quick Couplings



A STABILLIS COMPANY

- Industrial Shock Absorbers
- Hydraulic Dampers
- Gas Springs
- · Damping Pads



- Quick Release Couplings
- Hydraulic Pipe Clamps
- Flanges, Valves



- · Spring Driven & EZ Coil Hose Reels
- Hand Crank & Motorized Hose Reels

#### **Compressor Solutions**



- Rotary Screw Air Compressors
- Industrial Vacuum Pumps
- Centrifugal Air Compressors
- ORC Power Generators



• High Pressure Air & Gas Compressors

#### **Pneumatic**



**Parker Pneumatics** 

- ISO Mount Pneumatic Valves
- Solenoid Pneumatic Valves
- Field Bus Systems
- Pneumatic Cylinders & Slides
- Filters, Regulators, Lubricators
- Safety Lock Out Valves
- Vacuum Components
- Schrader Bellows



- Robohand Grippers
- End-Effector Systems
- Vacuum Cups
- Automated Power Clamps
- Weld & Tooling Slides



- Sand De-Coring Hammers
- Lost Foam Injectors

## Humphrey

- Medical Valve Solutions
- Miniaturized Valves & Subsystems
- Solenoid, Air Piloted, Manual, Mechanical 2-Way, 3-Way, 4-Way Valves
- Soleniod & Stepper Operated Proportional Control Valves
- · Check, Shuttle, Quick Exhaust Valves
- TAC Miniature Fittings

#### Electromechanical



Parker Electromechanical & Drives

- Daedal, Bayside, Compumotor, SSD Drives, Trilogy Linear, CTC
- Linear & Rotary Actuators
- Gearboxes
- Motors
- Drives
- Controls



- Collaborative Robots
- Integrated Vision
- Easy Programming



- Electric Motors
- Gearboxes & Gearhead Motors



- Tool Changers Manual & Automatic
- Water-Savers, Magnets, Clamps & Slides



- Custom Aluminum Framing Systems
- T-Slotted, Ready Tube & Quick Framing
- Fasteners, Hardware & Connectors
- Panels & Doors



# EXOTIC ENGINEERED SYSTEMS

Exotic Automation & Supply's System Engineers specialize in designing solutions for hydraulic machinery, pneumatic equipment and electromechanical systems.



## ENGINEERED HYDRAULIC SYSTEMS:

- Power Units
- Manifolds
- Filter Carts
- Proportional/Servo Control
- Custom Fill Stations

## **ENGINEERED PNEUMATIC SYSTEMS:**

- Manifold Assemblies
- Custom Air Control Panels
- Filtration, Regulation, and Lubrication (FRLs)
- Valve Packages

## IN-HOUSE ENGINEERING AND PRODUCTION:

- System Design (2D & 3D)
- Automation Build Center
- Hose Assembly
- In-House Painting Capability
- Full-Service Machining Center

#### Alternative Fuels



Parker Alternative Fuels

- · CSA Certified High & Low Pressure CNG Hoses
- CSA Certified LPG Hoses
- Fittings
- Receptacles
- Nozzles
- Check Valves
- Ball Valves
- Coalescers & Filters
- · High & Low Pressure Lock-Off Solenoid Valves



- Custom Natural Gas Molded Products
- Replacement CNG & LPG Filters

www.cng.exoticautomation.com

#### **Assembly Solutions**



- Bent Tube Assemblies
- Scanning & Prototyping
- Custom Tube Bundle
- Hose & Fitting Kitting
- Panel Build Assembly & Test
- MRO Maintenance Kits



Pyplok Weldless, Threadless Piping

#### Safety



- Control Reliable Hydraulic Energy **Isolation Valves**
- · Control Reliable Hydraulic Energy **Blocking Valves**
- Safety Controls Systems

#### **EUCHNER**

More than safety.

- Multi-functional Gate Boxes
- Transponder-Coded Safety Switches
- · Safety Relays & Control Systems



- Safety Light Curtains
- Safety Mats
- Ergonomic Palm Buttons
- Safety Interface Modules
- Safety PLC's and Control Systems

#### **Integrated Procurement Solutions**

EM Services is a Minority Business Enterprise (MBE) and a Women's Business Enterprise (WBE) that provides integrated procurement solutions for MRO, indirect supplies, services & equipment.

- Motion & Control
- Industrial Supplies Filtration
- Power & Bearings
- Electrical
- Pipes & Valves
- Furniture
- Technology
- Packaging

#### **Rubber & Plastics**



#### **Urethane**

- Rollers
- Door Carrier Blocks
- Bumpers
- Die Storage Blocks
- Nests Wipers
- Protective Covers Seals
- Coil Pads

#### Rubber

- Compression & Injection
- Seals
- Shock Mounts
- Bumpers
- Plugs

#### **Plastics**

- Fabrication
- Sheet
- Film • Rod
- Tube

### Machining

Turning, Milling, Mold Design, Mold Machining, Steel, Aluminum, Plastics & Urethane

#### **Gaskets**



- Gaskets & Gasketing
- · Sigma EC1935 Certified Gaskets for Chemical Processing



#### Authorized Distributor

GORE. Sealant Technologies

 Gaskets & Gasket Tape for Steel and Glass-Lined Equipment



• Gaskets, Seals & Sealing Sheet Material



## **EXOTIC RUBBER & PLASTICS**

SERVICES

Exotic's Engineered Rubber & Plastics Group creates advanced solutions for the most unique applications.

#### **COUNT ON EXOTIC FOR:**

- Custom Molded Rubber & Plastics
- Custom Molded Urethane
- Machined Plastics
- Standard / Custom Gaskets

#### **SEALS & GASKETS:**

- High Temperature Gaskets Sheet Gaskets Ring Joint Gaskets
- **PROTECTION FOR VEHICLES:** Door Carriers

**IN-SYSTEM DAMAGE** 

- Fenders
- Tool Cover
- Silicone-Free Urethane Sheet
- Kammprofile Gaskets • Spiral Wound Gaskets • Standard Pipe Flange Gaskets • Elastomeric Gaskets
- Glass Lined Gaskets
- Fiber Packaging Gasket Tape

## FLUIDAIRE •

#### Have You heard?

Bond Fluidaire is now part of the Exotic Automation & Supply Family!

#### **Grand Rapids SE**

5506 36th Street SE Grand Rapids, MI 49512 (616) 942-1060 (248) 477-0427 Fax westmisales@erpc.com



#### **Grand Rapids NW**

ParkerStore 600 Scribner NW Grand Rapids, MI 49504 (616) 776-0008

#### **Traverse City**

ParkerStore 1422 Trade Centre Drive Traverse City, MI 49696 (231) 933-1107

AN 🔃 EXOTIC COMPANY

#### St. Joseph

ParkerStore 1656 Hilltop Road St. Joseph, MI 49085 (269) 983-2501

#### Kalamazoo

Industrial Contractor Supply 5111 East ML Avenue, Suite A-130 Kalamazoo, MI 49048 (269) 929-9449



#### **New Hudson**

Headquarters & Parker Store 53500 Grand River Avenue New Hudson, MI 48165 (248) 477-2122

#### **Ann Arbor**

Parker Store 3934 Varsity Drive Ann Arbor, MI 48108 Phone: (734) 794-2460

#### **Flint**

Parker Store 4186 Pier North Blvd. Suite A Flint, MI 48504 (810) 720-4370

#### Freeland

Parker Store 10359 Hercules Drive Freeland, MI 48623 (989) 695-5300

#### Jackson

Parker Store 2340 East High Street Jackson, MI 49203 (517) 787-1540

#### Lansing

Parker Store 4103 Grand Oak Drive Suite B103 Lansing, MI 48911 (517) 322-0113

#### Livonia

Parker Store 34025 Schoolcraft Livonia, MI 48150 (734) 388-9966

#### **Port Huron**

ParkerStore 1182 Gratiot Blvd. Marysville, MI 48040 (810) 357-0060



#### Rochester

ParkerStore 1938 Star Batt Drive Rochester Hills, MI 48309 (248) 299-2400

#### **Shelby Township**

Parker Store 12798 23 Mile Road Shelby Twp, MI 48315 (586) 685-3020

#### **Taylor**

ParkerStore 20575 Northline Road Taylor, MI 48180 (734) 282-7775

#### Indianapolis

Parker Store 5230 Park Emerson Drive Suite J Indianapolis, IN 46203 (317) 776-6680

#### Lebanon

Parker Store 394 N Mt Zion Road Lebanon, IN 46052 (765) 202-8070

#### **Noblesville**

Parker Store 17450 Bataan Court Noblesville, IN 46062 (317) 773-8119

