



Air Engineering and Supply

2719 East Franklin Avenue, Minneapolis MN 55406

Phone: 800.332.4181 | Fax: 612.332.4184

www.airengr.com

- Pneumatic/Automation
- Electro Mechanical
- Panel Products
- Safety Products

Fluid Power Product Guide – Components for High Performance Industrial Automation

80/20 Inc.

- Fractional and Metric Structural T-Slot Aluminum Extrusions
- T-Slot Accessories for All extrusion lines
- Modular Machine Building and Guarding Products

Air-Mite

- Air Arbor Presses 1/4 - 3 Ton
- Air Cylinders
- Directional Control Valves

Alkon

- Push-To-Connect Fittings
- Pipe Fittings
- Directional Control Valves
- Flow Control, Needle and Check Valves

Allied Witan

- Air Exhaust Mufflers

Alpha Gear Drives

- Ternary Integrated Intelligent Actuator System
- Linear Servo Actuators
- Rotary Servo Actuators

Alumi-tec

- Air & Hydraulic Manifolds

Barrington Automation

- Linear Actuators and Table Slides
- Rotary Actuators
- Sensors and Vacuum Components
- Grippers and Escapements

Canfield

- Electrical Connectors, Timers, Sensors and Accessories

Carlo Gavazzi

- Capacitive/Conductive/Inductive Sensors
- Motor Controls
- Solid State/Mechanical Relays
- Panel Products
- Power Supplies
- Timers/Counters
- Fieldbus

Chicago Cylinder

- NFPA Air and Hydraulic Cylinders
- Repairable Aluminum Cylinders

Clippard Instrument Lab

- Small Bore Brass Cylinders
- Stainless Steel Air Cylinders
- Low Profile Cylinders
- Miniature Brass Directional Control Valves
- Air Logic Valves
- Miniature Electronic 2, 3, and 4-Way Valves
- Electronic Proportional Valves
- Miniature Tubing and Fittings
- 2, 3, and 4-Way Directional Control Valves
- Filters, Regulators and Lubricators

Coilhose Pneumatics

- Airline Accessories

ControlAir

- I/P, E/P Transducers
- Precision Air Pressure Regulators
- Diaphragm Air Cylinders

Control Line Equipment

- Hydraulic and Pneumatic Cylinders

Convum (Parker)

- Vacuum Generators
- Vacuum Cups
- Miniature Air Cylinders
- Pressure and Vacuum Sensors

Deltrol

- Flow Control, Needle and Check Valves
- Quick Exhaust Valves

DK Lok

- Instrumentation Fittings & Valves

Dwyer Instruments

- Process Controls
- Flow/Velocity Meters

Flairline

- NFPA Air Cylinders
- Round Body Air Cylinders
- Air Powered Slides

Freelin-Wade

- Self-Storing Polyurethane Hose
- Polyurethane, PVC, Nylon and Polyethylene Tubing
- Specialty Tubing

HTM Electronics

- Proximity Sensors
- Photoelectric Sensors
- Sensor Cables
- Distribution Blocks

Imperial – Stride Tool

- Professional Industrial Tools

Lin Engineering

- Stepper/Integrated/AC DC Motors
- Driver Controls
- Optical Encoders
- Gearboxes

Linemaster

- Air and Electric Foot Switches

Marsh Bellofram

- Pressure and Vacuum Gauges
- Process Gauges
- Electropneumatic Pressure Control Devices

Mazzer

- Thermoplastic Tubing

Mem-co

- Miniature Air Fittings
- Quick Disconnect Fittings

Micromotors

- Miniature Air Motors and Grinders

Monnier

- Filters, Regulators and Lubricators
- Custom Machined Components

Nason

- Pneumatic Low Profile Cylinders
- Pressure/Vacuum and Temperature Switches
- Grippers & Escapements
- Linear Actuators
- Switches





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Parker – Brass Products

- Brass Pipe Fittings
- Compression Fittings
- Push-to-Connect Fittings
- Flare Fittings
- DOT Fittings
- Ball, Plug, and Needle Valves
- Flow Control Valves
- Tube Fabricating Equipment

Parker – Hose Products

- Push-Lok Hose and Fittings

Parker – Parflex

- Thermoplastic Tubing and Fittings

Parker – Quick Coupling

- Hydraulic and Pneumatic Quick Couplings
- Test Port Couplings
- Diagnostic Products

Parker Republic

- Hydraulic and Pneumatic Directional Control Valves
- Flow Control, Needle and Check Valves
- Pressure Control Valves
- Hand Pumps

Parker-Skinner Valve Div.

- Directional Solenoid Control Valves
- Fluid Control Valves
- Microminiature Solenoid Valves

PIC Precision Instruments

- Pressure & Temperature Gauges

Reading Technologies

- Separators, Coalescers, Oil Extractors
- Filter/Dryers
- Refrigerated and Desiccant Dryers

Rectus (Parker)

- Subminiature and Miniature Quick Connect Couplings
- Industrial Interchange Quick Connect Couplings

Schmersal

- Machine Guarding Safety Products
- Safety Interlock Switches & Controllers
- Safety Light Curtains
- Safety Pressure Mats

Schrader-Bellows (Parker)

- NFPA Air and Hydraulic Cylinders
- Air Cylinders (All Interchanges)
- Low Profile Cylinders
- Rodless Cylinders
- Hydro-Checks
- Rotary Actuators and Linear Slides
- Manual Directional Control Valves
- 2, 3, 4-Way Solenoid Valves
- Flow Control, Needle and Check Valves
- Filters, Regulators and Lubricators
- Tubings, Fittings and Accessory Products
- Vacuum Components

Singular Controls

- Push Button/Joystick Controls
- Foot Switches

SPC

- Push-To-Connect Fittings
- Flow Control, Needle and Check Valves

Specialty Mfg.

- Ball Valves, Check Valves

Starcyl

- NFPA Air and Hydraulic Cylinders
- Low Profile Cylinders
- Air/Oil Tanks

TPC Pneumatics

- Miniature Pneumatic Cylinders
- Low Profile Cylinders
- Rotary Actuators and Linear Slides
- Directional Control Valves
- Filters, Regulators and Lubricators
- 2, 3, 4-Way Solenoid Valves
- Flow Control, Needle and Check Valves
- Filters, Regulators and Lubricators
- Tubings, Fittings and Accessory Products
- Vacuum Components

TwinTec

- Multiple Tube Connectors

Universal Components

- Pressure and Vacuum Gauges
- Ball Valves

Value Add Services

- Design Assistance
- Assembly – Sub and Complete

Vi-Cas Mfg.

- Vacuum Cups, Grippers, Sealers and Rollers
- Vacuum Cup Adapters and Stems



Western Enterprises

- Medical Grade Regulators
- High Pressure Regulators
- CGA Fittings & Accessories

Whitman

- Miniature Pressure and Vacuum Switches
- Liquid Level Switches

Winters

- Pressure Gauges
- Thermometers
- Thermowells
- Pressure Switches and Transmitters
- Diaphragm Seals



See our new and expanded website.
www.airengr.com