

Pneumatic Fluid Power

In the area of Fluid Power and Control, we specialize in pneumatic applications offering a complete selection of pneumatic valves, cylinders, filters, regulators, lubricators, push to connect fittings, and tubing. We also offer many accessory products including air presses and production tools. Many years of field experience have given us the ability to troubleshoot jobs and recommend products. We can assist in circuit design as well as supplying complete panels for your job.

ACE Controls	Industrial shock absorbers, gas springs and hydraulic dampers
Ark-Plas	Miniature plastic fittings and tubing
Atlas	Pneumatic, hydraulic, and electronically controlled cylinders, N.F.P.A., mill, welded, and I.S.O.
Burton Press Co., Inc.	Small production presses
Colder Products Company	Quick couplers, fittings, and components for connections with flexible tubing
Duramaster	N.F.P.A. interchangeable aluminum cylinders
Dynamco, Inc.	Miniature valves, air logic components, and fittings
Exair	Vortex tubes, air amplifiers & knives, cabinet coolers and static elimination
Freelin Wade	Flexible plastic tubing and accessories
Greenco	Cable cylinders
LaMan	Filtration systems for compressed gasses
Parker/Legris, Inc.	Push to connect tube fittings, function valves and tubing
Mead Fluid Dynamics	Air valves, cylinders, production aids
Norgren	Pneumatic actuators and accessories
Pneumadyne	Miniature pneumatic valves & fittings
Poly Conn	Plastic fittings, tubing and accessories
Ross Controls	Pneumatic valves, accessories and FRL's

Machine Control Safety

Pneumatic controls for machine safety is a focus for Henry M. Wood Company. Our products can be applied to a large variety of machinery used in manufacturing and process industries. We have solutions for Lock Out/Tag Out requirements, control reliable valves for critical applications, two hand non-tie down controls, pilot operated check valves, and many other safety applications.

Parker/Legris, Inc.	Safety Couplers, push to connect tube fittings, function valves, and tubing
Mead Fluid Dynamics	Two-Hand Control Valves, air valves, cylinders, production aids
Ross Controls	Category 2, 3, 4 Control Valves, LOTO Valves, pneumatic valves, accessories and FRL's
Pinnacle	Light Curtains, safety mats, two-hand controls and safety PLC/HUB
Pressroom	Punch press automation

Low Pressure Fluid Handling

By focusing on fluid connections for tubing, we have provided solutions for safe and convenient fluid handling for a number of industries including food and beverage, medical, bio-medical, chemical, and ink manufacturers as well as a broad range of industrial applications.

Customers can use our services of sub assembly as an economical way of keeping parts readily available for their manufacturing or as a source of kitting parts for service applications.

Ark-Plas	Miniature plastic fittings and tubing
Colder Products Company	Quick couplers, fittings and components for connections with flexible tubing
Freelin Wade	Flexible plastic tubing and accessories
Parker/Legris, Inc.	Push to connect tube fittings, function valves, and tubing
Pneumadyne	Miniature pneumatic valves & fittings
Poly Conn	Plastic fittings, tubing and accessories

Leak Testing

In the field of quality control, we specialize in leak test applications for a wide variety of parts in different industries. From connections to your part, to the leak test instrument, to working with integrators to supply automated leak test machinery, we can help boost productivity and quality of your product.

Fastest	Quick connectors for leak test applications and calibration
DeMar Leak Testers	Leak test instruments
Ross Controls - Dale Series	Leak Test valves and manifolds

Ergonomic Manufacturing Solutions

In the primary areas of work station design and lifting and positioning applications, we can provide equipment to boost productivity through ergonomics. Utilizing hoists, balancers, and lift tables along with required mechanical, air operated or vacuum fixtures, we can specify and supply components or turnkey systems for your requirements to lift, transfer, and position material.

Frequently, this equipment will interface with a work cell on the manufacturing floor. We can provide work stations and assembly equipment for you to integrate into your process or we can provide completely tooled stations ready to aid you in the assembly operations.

Autoquip	Premium scissors lifts, custom application lift equipment
Anver Corporation	Vacuum material handling equipment
Bal-Trol	Air balancers, lift assists and drop stops
Burton Press Co., Inc.	Small production presses
CM Industrial Products	Overhead light rail systems and hoists
Magnetic Systems, Inc.	Magnets for separation, material handling and fixturing
Mead Fluid Dynamics	Air valves, cylinders, production aids
Positech/Conco	Industrial manipulators and articulated jib cranes

Dry Bulk Material Handling and Emission Control

In 2008, Henry M. Wood and Ritchie Industrial Marketing (RIM) teamed up to offer our Dry Bulk Material Handling products. In this group, we provide components and complete systems for dry bulk material handling, inventory measurement, product recovery, and emission control. The products are often used in severe applications where temperature and material abrasion are a concern. We can also address environmental issues such as particulate and gaseous emissions for high temperature and pressures.

Accousticlean	High energy low frequency sonic horns for cleaning dust from pipes, ductwork, dust collector bags, electrostatic precipitators, etc...
ACS Valves	Rotary airlock feeders for handling dry bulk materials
Bin Master	Single point and continuous sensors for bulk materials
Boyne Area Manufacturing	Spouts, positioners, grates, filling stations for bulk materials
Control Concepts	Zero speed switches to monitor rotating equipment
Everlasting Valve	Self-lapping metal disc valves for dry bulk materials and slurries
Fisher-Klosterman	Ultra-efficient cyclones and high performance baghouses and scrubbers
Industrial Vibrators	Electric, pneumatic and hydraulic vibrators and vibrating tables
Innovative Magnetics	Rare earth and permanent magnetic separator
KBB Corporation	Custom metal fabrications for pollution control and material process and containment
Magnetic Systems, Inc.	Magnets for separation, material handling and fixturing
Moisture Register Products	Analyzers for on-line, portable, and lab applications
Oil Skimmers	Skimmers to recover all types of floating waste oils, fats and greases
RIMtip	Single point tip switch level sensors with dampened response for severe applications

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