

# MOSIER

## FLUID POWER

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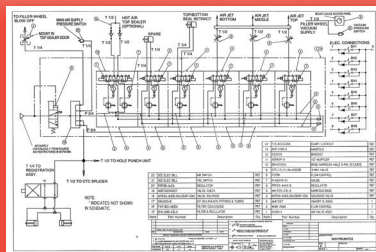
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## Fluid Power & Automation Excellence Since 1949

### OUR MISSION

To be a value added distributor of high quality fluid power and automation controls, and to support these products with knowledgeable personnel that provide application assistance to improve product and equipment performance.



### WHO WE ARE

Founded in 1949, Mosier Fluid Power (Formerly, KC Mosier Company) has a long history of sales and service of pneumatic, hydraulic, and electrical products to a broad account base in Ohio, West Virginia, and Kentucky. Representing premier component manufacturers that are recognized by our industry, we provide excellent quality, service, convenience and value for companies looking to maximize efficiency and increase production.

Local sales and application engineers are available to support system design and component selection to provide solutions in automation and process control. As a founding member of the Fluid Power Distributors Association, we are committed to excellence and application success.

### THE FOLLOWING ADDITIONAL PRODUCTS ARE REPRESENTED AND SERVICED BY MOSIER FLUID POWER:

- Accumulators Inc.
- Advens Technology
- Advanced Technology Products
- Aignep
- Air/Tak Dryers
- Air Turbine motors
- Air Vac
- Allied Moulded Products
- Allied Witan
- Arrow Sintered Products
- Asco Valve
- Brennan Fittings
- Canfield Connector
- Coilhose Tubing
- Cooper Tools
- Dolco, Buckeye
- Gardner-Denver,
- Cleco, Rotor
- Daman Manifolds
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- Dixon Couplings
- Dynaquip Controls
- EXM Enclosures
- Flairline Actuators
- Flo-Ezy
- Fluidyne Fluid Power
- Fuji Ring Compressors
- Hansan Couplings
- Hydronic hydraulic pumps
- ITT Pneumatic
- Kingston Valves
- KTI Hydraulics
- LDI Industries
- Lynair Cylinders
- Marsh Bellofram
- Migatron Ultrasonic
- Monnier Air preparation
- Mosier Industries
- Power Valve USA
- Precision Instrument Gauges
- PVS Sensors
- Pyromation Thermocouples
- Saginaw Control & Engineering
- Singular Controls
- Solberg Filtration
- Softnoze
- Spartan Scientific
- STC Valve
- Stober Drives
- TechTop Motors
- TJ Vickers Actuators
- Tompkins Fittings
- UFI Filters
- Universal Components Inc
- US Gauge - Ametek
- Welch Vacuum
- Worldwide Electric Motors

### ENGINEERED SYSTEMS

Air amplifier and gas booster systems  
Custom pneumatic & hydraulic assemblies  
Vacuum Systems  
Extruded aluminum framing  
Electrical Control Panels  
Hydraulic Power units & filtration carts



## FLUID POWER PRODUCTS



Non Repairable Pneumatic Cylinders, Low Profile Pneumatic Cylinders, Special Design Pneumatic Cylinders, Linear Slides, NFPA Tie Rod Pneumatic Cylinders, Flow Control Valves



Industrial Hydraulic Pumps, Pressure Control, Flow Control, Directional Valves, Modular Valves, Proportional Valves and Accessories.



Pneumatic and Hydraulic Quick Disconnects, Blow-Guns and Accessories, Beta Hydraulic and Cushion Clamps, Strut Channel



Original Pancake Cylinders, Interchangeable Compact Air Cylinders, Round Body Air Cylinders, Magnetically Coupled Rodless Actuators, Multi Pump Cylinders, Grippers, NFPA Pneumatic Cylinders



Vacuum Pumps, Low Pressure Compressors, Regenerative Blowers, Lubricated Rotary Vane Pumps, Oil-Free Vane Pumps, Chemical Duty Vacuum Pumps, Rotary Claw Pumps, Design and Build Complete Vacuum Systems.



Air Springs, Hydraulic Shock Absorbers, Adjustable and Fixed Orifice Shock Absorbers, Linear Actuators, Vibration Isolators, Wire Rope Isolators.



Pneumatic and Hydraulic Driven Air Amplifiers, Gas Boosters and Liquid Pumps, High Pressure Fittings, Valves and Accessories.



T Slot Extruded Aluminum for Material Handling and Automation Projects. Full Offering of Fasteners and Accessories to Build Machine Guarding, Bases and Workstations.



Air Dryers, Filters, Push-In-Fittings, Blowguns, Flow Control Valves, Mufflers, Poppet Valves, Directional Control Valves, Oil-Removal Filters, Solenoid Valves, Lockout Valves, Electro-Pneumatic I/P Converters, Press Safety Valves, Air Preparation Products.



Modular Tooling, Grippers & Shovels, Thread, Stud & Nut Detection, Double Blank Analyzers, Vacuum Cups.



Quick Disconnect Couplings, Single Shut-Off, Straight Thru and Double Shut-Off, Custom Engineered Coupling Plates for Multiple Line Applications in Manually Operated and Servo Assisted Docking Systems. Clean Break Couplings for Minimum Air Inclusion and Leakage.



Relief Valves, Cylinder Lock Valves, Zero Leakage Check Valves, Shuttle Valves, Cartridge Valves.



Tigerflex™ Hose Products, Kuri Tec™ Thermoplastic Hose & Tubing, Aifagommat™ Hydraulic & Industrial Hose & Fittings, Pirantex™ Thermoplastic Hydraulic Hose & Fittings, Discharge Hose, Couplings and Accessories, Custom In-House Hose Assembly Capabilities.



NFPA and Metric Pneumatic and Hydraulic Cylinders, Cylinder Accessories, Power Clamps, Custom Cylinders, Full Service Cylinder Repair.



Selffeeder Drilling and Tapping Units, Gundrilling Equipment, Multi Spindle Drilling and Tapping Heads, Roller Bushing Tools, Electric and Pneumatic Motor Driven Drills.



Vacuum Pumps and Compressors, Web-3 Piston Pumps, Rotary Vane Vacuum Pumps and Compressors, Diaphragm Pumps, Linear Pumps, Peristaltic pumps, Brushless DC Pumps.



Air Operated Vacuum Generators, Suction Cups and Accessories.

## AUTOMATION CONTROLS



Inductive Proximity Sensors, Photo Electric Sensors, Ultra Sonic Sensors, Capacitive Sensors, RFID, Safety Cables and Accessories.



Modded Connectors, Relay and Opto Coupler Modules, Distribution Boxes, Transformers, Suppression Modules, Power Supplies, M12 and M8 Connectors for Sensors, Ethernet Communication Products.



AC Motors and Variable Frequency Drives, DC Drives, Soft Starts, Servo Motors and Drives.



Programmable Logic Controllers, Operator Interfaces, Limit Switches, Process and Temperature Controllers, Measurement Sensors, Photoelectric Switches, Timers, Proximity Sensors, Vision Systems, Counters, Fiber Optic Sensors, Light Curtains, Laser Markers.



Variable Frequency AC and DC Drives, Fractional to 500HP.



Signal Light Towers, Rotating Warning Lights, Audible Alarms, Voice Synthesizers and LED Light Bars.



General Purpose and Explosion Proof Single and Three Phase Motors, Shaft Mounted Reducers and Right Angle Gear Reducers, Motor Controls, Soft Starts, Variable Frequency Drives.



Collaborative Robots.



Think Automation and beyond.

PLC Operator Interfaces, Smart Relays, Power Supplies, Slim Line Relays, Safety Relays, Push Buttons, Emergency Stops, LED Lighting, Sensors, Light Curtains, Safety Scanners and Automation Software.



Safety Technology, Safety Door Switches and Interlocks, Foot Switches, Two Hand Controls, Light Curtains, Safety Mats, Safety Relays and Controllers, Safety Scanners and Satech Modular Machine Guarding.



Programmable Logic Controller/ Human Machine Interface In One Unit, I/O Modules, Programming Software, Variable Frequency Drives, Servo Motors and Controls.



Motor Contactors, Disconnect Switches, Enclosures, Power Supplies, Push Buttons, Relays, Sensors, Terminal Blocks, Timers, Wire Management.



Industrial Relays, Relay Interface Modules, Force Guided Relays, LED Panel Lights, Industrial Timers and Relays, Time and ATEX Hazardous Location Products