



EUCHNER
Position Switches, Safety Switches, Non-Contact Safety Switches, Gate Bolts and Enabling Switches, Multiple Limit Switches-trip rails/trip dogs, Connectors, Encoders, Inductive Identification Systems, Joy Sticks, Electronic Handwheels, Pendant Stations.



ROSS CONTROLS*
Control-Reliable Pneumatic Valves.



WEG ELECTRIC
Severe Duty, General Purpose, High Efficiency and NEMA Premium Electric Motors and Controls. Variable Frequency Drives.



SIDENER ENGINEERING COMPANY
Control-Reliable Hydraulic Valve.



DARLEX
Mechanical Guarding, Custom Extrusion Solutions.



WERMA
Signal Towers, Optical Signal Devices, Audible Signal Devices, Optical-Audible Signal Devices, EX Signal Devices



BAUMER
Inductive, Capacitive and Magnetic Sensors, Photoelectric Sensors, Ultrasonic Sensors.



WORLDWIDE ELECTRIC
Hyundai Heavy Duty, High Efficiency NEMA and IEC Frame Electric Motors and controls. Variable Frequency Drives.



ifm efector inc.

IFM EFECTORS
Position Sensors, Pressure and Vacuum Sensors, Flow Sensors, Level Sensors, Temperature and Condition Monitoring Sensors.



PINNACLE SYSTEMS
Safety Light Curtains, Safety Mats, Ergonomic Palm Buttons, Safety Interface Modules, Safety PLC's and Control Systems.



Infranor
Slotless AC Servomotors and Servo Drives



Apex Dynamics
High Precision In line and Right Angle Planetary Gearboxes



Delta Computer Systems
High Performance Hydraulic, Pneumatic, and Electric Motion Controllers

SIDENER ENGINEERING WAS FOUNDED IN 1981. SINCE THAT TIME WE HAVE GROWN INTO A FULL LINE, VALUE ADDED DISTRIBUTOR. WE CURRENTLY REPRESENT SOME OF THE MOST PREDOMINANT MANUFACTURERS IN THE FLUID POWER, SAFETY AND AUTOMATION INDUSTRIES. MUCH OF OUR SUCCESS IS DUE TO THE LOYALTY OF OUR MANUFACTURERS AND OUR CUSTOMERS. TO OUR CURRENT CUSTOMERS WE WANT TO EXTEND OUR SINCERE THANKS FOR THE SUPPORT THAT YOU HAVE GIVEN US THROUGH THE YEARS. TO OUR POTENTIAL CUSTOMERS WE WISH TO EXTEND AN INVITATION TO JOIN US IN WHAT PROMISES TO BE A REWARDING FUTURE.

* NOT AVAILABLE IN ALL AREAS



17450 BATAAN COURT NOBLESVILLE, INDIANA 46062 (317) 773-8119 FAX (317) 773-2158

www.sidenereng.com



OHIO - TOLL FREE - (866) 773-8119

FORT WAYNE, IN - (260) 423-2595

EVANSVILLE, IN - (812) 424-6622

SOUTH BEND, IN - (574) 234-7766

LOUISVILLE, KY - (502) 585-3366



ACCUMULATORS
Piston, Bladder and Diaphragm Accumulators. Capacities from 5 cubic inches to 50 gallons. Pressures to 5000 PSI.

CYLINDERS
Cylinders are available from standard JIC tie rod style configurations to custom welded or telescoping designs. Standard bore sizes from 1-1/2" to 20". Custom Bore sizes to 48" with strokes over 75 feet. Pressures up to 10,000 psi

FILTRATION

Suction, Return and Pressure line hydraulic filters up to 640 GPM. Pressure ranges up to 20,000 psi. Portable/Offline filtration systems. Reservoir Accessories. Extensive range of replacement filter elements to fit any filter brand.

MOTORS

Calzoni Low Speed/High Torque Radial Piston Motors, Nichols Low Speed/High Torque Motors, Torqmotor Low Speed/High Torque Motors, Denison Piston and Vane High Speed Motors

POWER UNITS

Vertical design power units with fixed or variable volume pumps. 5 to 80 gallon reservoirs, 2.7 to 36 GPM pumps

PUMPS

Piston, Vane and Gear Pumps. Fixed and Variable Volume. .12 to 31.5 cubic inches per revolution. Pressures up to 6000 psi continuous. Open and Closed Loop units.

ROTARY ACTUATORS

Rack & Pinion, and Vane style Rotary Actuators. Output torques to 50,000,000 inch pounds Standard and Custom Rotations available. Two and Three position units available.

VALVES

Directional Control Valves, Modular "Sandwich" Valves, Pressure Control Valves, SAE Flange mounted Pressure Control and Check Valves, In-line Check and Flow Control Valves, Ball Valves, DIN Slip-In Cartridge Valves, Proportional Directional Control Valve, Proportional Pressure Control Valves, Servo valves, Threaded "Screw-In" Flow, Pressure and Directional Control Valves.

HOSE & FITTING

Fluid System Connectors, Hose, Products, Industrial Hose Products, Quick Couplings, Parflex, and Tube



ROSS CONTROLS*
Pneumatic Directional Control Valves, Flow Control Valves, Serpar Double Valves, Safety Products.



ATLAS CYLINDERS
J. I. C. Industrial Grade Air and Hydraulic Cylinders, and Accumulators.



TOLOMATIC *
Electrical Linear Actuators, Electric Cylinders, High Speed Linear Belt Actuators, Pneumatic Actuators, Pneumatic Band Cylinders, Linear Slides, Rod Cylinder Slides, and Magnetically Coupled Cylinders.



SCHUNK
Hydraulic and Pneumatic Grippers and Rotary Actuators, Linear Slides, Robotic Accessories.



CAMOZZI
NFPA and ISO Pneumatic Cylinders, Round Body Compact Cylinders, "Rod Lock" Cylinders and Pneumatic Slides, Solenoid Valves, Air-Pilot, Mechanical and Manual Valves, Air Line Filters, Regulators and Lubricators, "Push-to Connect" Pneumatic Fittings and Nylon and Polyurethane Tubing.



WIKA
Pressure Gauges, Transducers, Pressure Switches, Diaphragm Seals, Thermometers



DARLEX
Modular T-Slotted Aluminum Extrusions, Structural Components and Accessories for framing, Automation and Safety Systems.



DENISON
Hydraulic Pumps, Motors, Valves, Hydrostatic Transmissions and Electronic Controls.



STAUFF® CORP.
Pipe-tube Clamps and Supports, Ball Valves, Filters, Filter Elements, and Diagnostic Test Equipment.



NOSHOK, INC.
Pressure Gauges, Transducers, Pressure Switches, Diaphragm Seals, Thermometers, Manifold Valves, Needle Valves, Solenoid Valves, Force Measurement Devices.



MAGNALOY COUPLING
Drive Couplings, Pump/Motor Mounts, Cylinder Rod End Alignment Couplers, Hydraulic Reservoirs, Fluid Power Accessories, Manifolds and Manifolding Accessories.



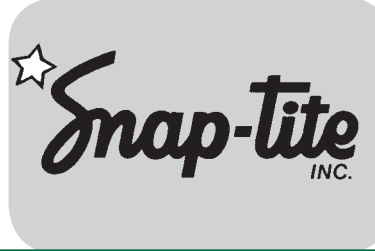
LYNCH FLUID CONTROLS
Hydraulic Valve Manifolds and Subplates, Custom Manifolds and Integrated Hydraulic Systems



HASKEL
Air and Gas Driven Liquid Pumps, Gas Boosters, Air Amplifiers.



BUTECH
High Pressure Valves, Tubing, Fittings and Accessories. Pressures to 150,000 PSI.



SNAP-TITE, INC.
Quick disconnects for all applications 29.9 in. Hg to 40,000 PSI. Hydraulic cartridge, inline and manifold mounted valves to 10,000 PSI.



ANCHOR FLANGE CO.
S. A. E. hydraulic 4-bolt flange fittings.



ENERTROLS®, INC.
Products controlling kinetic energy. Industrial Shock Absorbers and Linear Decelerators.



SCHMALZ
Vacuum Generators, Suction Cups, Vacuum Filters, Vacuum Switches and Transducers, Custom Vacuum Solutions.



MOOG, INC. *
Manufacturers of Precision Electrohydraulic and Electropneumatic Valves and Actuators.



VACUFORCE
Venturi and Motor Driven Vacuum Pumps, Vacuum Filters, Switches and Vacuum Cups.



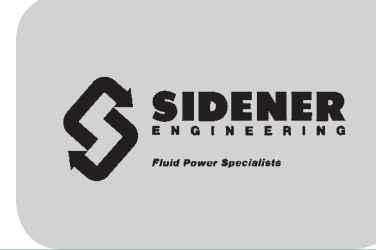
LA-MAN
Compressed Air Filters, Dryers, and Lubricators.



ALMO MANIFOLD & TOOL COMPANY
Manufacturers of standard and custom drilled or laminated manifolds.



CITO COMPANY
Mold and Process Cooling Products, Zone Temperature Controllers, Manifolds, Flow Turbines and Temperature Monitoring Devices.



SIDENER SYSTEMS
We design and manufacture Hydraulic, Pneumatic and Safety Systems. We also fabricate ready-to-install piping and/or structural sub-assemblies to reduce the burden on in-plant labor.