Parker

Parker Diamond Team Award Recipient

Parker HYDRAULIC Technology Center

CERTIFIED FLUID CONNECTOR DISTRIBUTOR

K-D FLUID POWER

Your First Choice For Fluid Power Solutions

INDUSTRIAL HYDRAULICS | MOBILE HYDRAULICS | FILTRATION | FLUID CONNECTORS

PNEUMATICS | AUTOMATION | LUBRICATION

Parker

Your "ONE-STOP" PARKER source

INDUSTRIAL HYDRAULICS

Parker HYDRAULIC Technology Center

Parker

Denison
Greer
Miller
Commercial Hydraulics
Gresen
TRW-Ross
Calzoni
Power Components of Midwest
Tyrone
SP Cylinders

Hydraulic Valves & Controls

- Republic/Manatrol Valves
- Proportional Valves
- Electrohydraulic Servo Valves
- Directional Control Valves
- Pressure Control Valves
- DIN Cartridge Valves
- Threaded Cartridge Valves
- Colorflow Control Valves
- Ball Valves
- Motion Controllers | Electronics
- Integrated Hydraulic Circuit Blocks

Accumulators

- Piston
- Bladder
- Diaphragm
- Hydraulic Reservoir Isolators
- Large Volume Gas Bottles
- Accessories
- Pulse Dampeners

Cylinders

- Medium Duty NFPA
- Heavy Duty NFPA
- Metric
- Large Bore
- Linear Servo Actuators
- Custom
- Mobile

Pumps

- Fixed Displacement Gear
- Fixed Displacement Vane
- Fixed Displacement Piston
- Variable Displacement Piston

Hydraulic Motors

- Axial Piston Motors
- Fixed Displacement
  - Low Speed High Torque
- Variable Displacement - High Speed
- Fixed Displacement - High Speed

Rotary Actuators

- Light Duty
- Medium Duty
- Heavy Duty
- Mill Duty

Hydraulic Power Units

- Overhead, Vertical, Horizontal & Custom Style
- Close Coupled Pump/Motor

Filtration

- Hydraulic & Lube Filters
- Assemblies
- Par-Fit™ Elements
- Disposable Filters
- Portable Systems
- Off-line Filtration
- Hydraulic Fluid Analysis

MOBILE HYDRAULICS

Parker

Atlas Cylinder
Carter Cylinder
Chelsea
Cuba
Dyval
Oildyne
Sterling Valves
Waterman
VOAC

Remote Controls

- Electro-hydraulic
- Hydraulic
- Pneumatic

Hydraulic Motors

- Axial Piston Motors
- Fixed Displacement
  - Low Speed High Torque
- Variable Displacement - High Speed
- Fixed Displacement - High Speed

Electronic Controls

- IQAN

Pumps

- Fixed Displacement Gear
- Fixed Displacement Vane
- Fixed Displacement Piston
- Variable Displacement Piston

Directional Control Valves

- Constant Pressure
- Constant Pressure Unloaded
- Constant Flow
- Load Sensing

Steering

- Hydrostatic Steering Units

Hydraulic Drives

K-D Fluid Power offers a full range of hydraulic components and systems to manufacturers and users of industrial and mobile machinery and equipment. PARKER offers the most complete range of hydraulic components and systems for all industrial applications.

PNEUMATICS

AUTOMATION

IPS (ITEM)
Schrader Bellows
Mead Fluid Dynamics
Balston
Domnick Hunter
Arlon
Lin-Act
Convum
Kuroda

Cylinders

- NFPA
- Compact Cylinders
- ISO Cylinders
- Round Aluminum
- Stainless Steel Cylinders
- Rodless Air Cylinders

Automation Actuators

- Guided Cylinders
- Linear Actuators
- Automation Components
- Vacuum Products
- Rotary Actuators
- Grippers

Pneumatic Valves

- Solenoid / Pilot
- Manual / Mechanical
- Serial Interface
- Flow Controls
- Mufflers
- Air Logic

Air Preparation Units

- Filters
- Coalescing
- Regulators
- Filters / Regulators / Lubricators
- Lock-out Valves
- I/P Regulators

Structural Framing Systems

- Extruded Aluminum
- Fasteners / Connectors
- Floor Accessories
- Enclosures / Guarding
- Linear Slides
- Machine Base

Compressed Air & Gas Filtration

- Coalescing Filters
- ASME Coded Vessels
- Inline Filters
- Instrumentation Filters
- High Pressure Filters
- Conversion Elements

K-D Fluid Power offers a wide range of pneumatic, electromechanical and motion control components and systems for almost any automation application.

FLUID CONNECTORS

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FLUID CONNECTOR DISTRIBUTOR

Parker
Diamond Team
Award Recipient

Parker

Rectus / Tema
NyCoil
Stratoflex
Pioneer
Texloc
Page International Hose
Dayco
Bruning
Rogan & Shanley

Hose Products

- Low, Medium & High Pressure Hose
- Fittings & Adapters
- Crimping Equipment
- Hose Fabrication Equipment
- Hose Protectors
- Hose Assemblies

Tube Fittings

- SAE / NPT Tube Fittings
  - Triple-Lok®-37° Flare
  - Ferulok®-Bite Type
  - Seal-Lok®-O-Ring Face Seal
  - Intrulok®
  - Parklamp®
- Metric Tube Fittings
  - EO®-Ermeto
  - EO-2®-Ermeto
  - Metric Seal-Lok®
  - Metric Triple-Lok®
  - JIS
  - Metric Parklamp®
- Adapters & Valves
- Tube Fabrication Equipment
- CPI/A-LOK Fittings & Valves

Brass Products

- Brass Fittings
  - Air Brake Fittings
  - Push to Connect, Compression, Flare, Pipe
  - Valves
  - Ball Valves

Parflex Thermoplastic Hose & Fittings

- Thermoplastic Hose
- Thermoplastic Tubing
- Thermoplastic Fittings
- Polyflex High Pressure
- Teflon Hose
- Metal Hose
- Multilube

Industrial Hose Products

- High Tech
- Duravent
- Newage
- Jackson Hose (US Hose)
- East Coast Metal Hose
- Titan
- Kentak
- Thermoid-Bellow Flex
- Kuriyama
- Wateredge, Inc.

Quick Couplers

- Pneumatic
- Hydraulic
- Pressure Sensing
- High Flow
- High Pressure
- Dry-Disconnect
- Injection Mold Couplings
- Hose Swivels
- Check Valves
- Alternative Fuel
- Dust Plugs & Caps
- Pioneer

Pneumatic & Hydraulic Components

- Selling Precision
- Daman Manifolds
- Anchor Fluid Power
- Mem-Co Fittings
- Midland Metal
- Alemite-Lubrication Equipment
- Pneumadyne Inc.
  (Miniature Pneumatic Components)
- Adsens Technologies
- Canfield Connectors
- Thermal Transfer
- AKG
- Hedland
- AW-Lake Co.
- Chicago Cylinder
- Norstat

VALUE-ADDED SERVICES

Integrated Supply Solutions
Mobile Inventory Management
Training
24-Hour Service
E-Commerce - EDI
Bar Code Labeling
Contract Assembly
KANBAN

Kitting Service
Tube Fabrication
Equipment Rentals
Engineering
& Design Assistance
Prototypes
Genuine Parker Parts

SYSTEM DESIGN & FABRICATION

Standard Power Units

Custom Power Units

Filtration Systems

Hydraulic & Pneumatic Servo Systems

Integrated Hydraulic Manifolds

Pneumatic Control Panels

Component Repair

Custom Tube Bending

Engineering Support

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HYDRAULIC HOSE REPAIRS

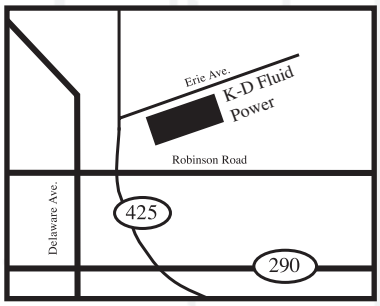
- 1/8" ID thru 2" ID
- SAE 100R1 thru SAE 100R14, 15 & 16
- Working pressures thru 10,000 P.S.I.

24 HOUR EMERGENCY SERVICE

NORTHTOWNS	SOUTHTOWNS	ROCHESTER	SYRACUSE
716-693-7600	716-822-2398	585-426-8260	315-437-9424
716-998-0815 after 5 pm	716-465-6811 after 5 pm	585-300-7744 after 5 pm	315-374-6113 after 5 pm

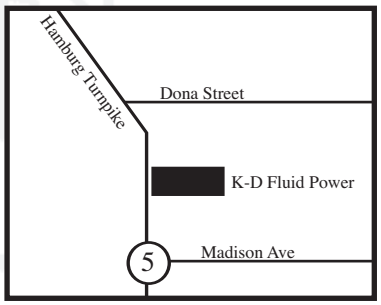
BUFFALO

641 Erie Avenue P.O. Box 549
N. Tonawanda, N.Y. 14120
716-693-7600
FAX: 716-695-9082



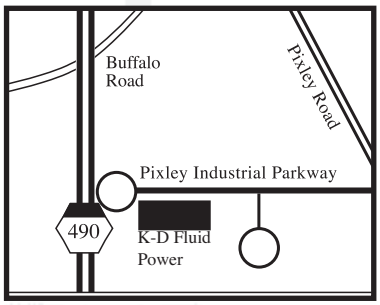
LACKAWANNA

2600 Hamburg Turnpike
Lackawanna, N.Y. 14218
716-822-2398
FAX: 716-823-0707



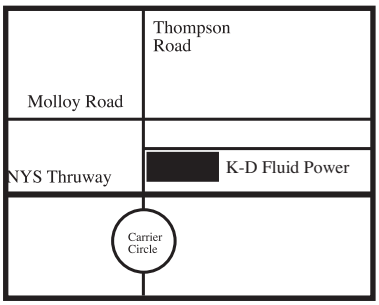
ROCHESTER

53 Pixley Industrial Pkwy. Ext.
Rochester, N.Y. 14624
585-426-8260
FAX: 585-426-8280



SYRACUSE

6700 Thompson Road
Syracuse, N.Y. 13211
315-437-9424
FAX: 315-437-7332



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