

EXPERTS IN FLUID POWER



» **FLUID CONNECTORS & HOSE**

HYDRAULIC HOSE

- Rubber hose
- Thermoplastic hose
- Specialty hose



INDUSTRIAL HOSE

- Transportation
- Food & Beverage
- Air, fuel, and gas



TUBE & PIPE

- Coiled tubing assemblies
- Thermoplastic
- Polyurethane
- Aluminum pipe
- Copper



FITTING & ADAPTERS

- 37 degree flare
- ORFS
- Pipe
- Flareless
- Metric
- High pressure hydraulic



QUICK COUPLINGS

- Hydraulic couplers
- Pneumatic couplers
- Water and steam couplers
- High flow couplers



MANUAL VALVES

- Ball
- Check
- Flow control
- Accessories/kits
- Plug
- Needle



ASSEMBLY EQUIPMENT

- Hose crimpers
- Tube flaring, flanging, and presetting
- Tube bending
- Saws
- Hose racks and bins



DIAGNOSTICS & CONDITION MONITORING

- Pressure Gauges
- SensoNode IIoT condition monitoring
- ServiceJunior digital gauges
- Serviceman Plus diagnostic kits
- Service Master diagnostic kits



» **HYDRAULICS**

ACCUMULATORS

- Bladder
- Diaphragm
- Piston
- Reservoir isolators



HEAT EXCHANGERS

- Air/Oil coolers
- Water/Oil coolers
- Industrial water chillers



CYLINDERS

- Heavy, medium, and compact duty hydraulic tie rod
- Heavy duty pneumatic tie rod
- Helical rotary actuator
- Custom cylinder
- Roundline
- Electromechanical



FLOW METERS

- Variable area
- Turbine
- Positive displacement
- Ultrasonic
- Wireless, bluetooth



MANIFOLDS

- Rubber hose
- Thermoplastic hose



CARTRIDGE VALVES

- Check
- Solenoid
- Directional
- Pressure control
- Proportional
- Manual control
- Counterbalance
- Logic elements



HYDRAULIC PUMPS

- Piston
- Hydrostatic
- Bent axis piston
- Vane
- Gear
- Air operated



HYDRAULIC MOTORS

- Low speed high torque
- Bent axis piston
- Vane
- Radial
- Gear



ELECTRIC MOTORS

- AC-Nema
- AC-IEC
- PMAC mobile
- Servo & stainless steel servo



HYDRAULIC VALVES

- Ball
- Check
- Mobile
- Sandwich
- Pressure control
- Directional
- Proportional
- Flow control
- Slip in



ROTARY ACTUATORS

- Hydraulic
- Pneumatic



HYDRAULIC CONTROL

- Controllers
- Joysticks
- Sensors
- VFD
- HMI & mobile displays



PNEUMATICS

AIR PREPARATION

- Filters
- Regulators
- Lubricators
- Dryers



VALVES

- Check
- Blocking
- Flow Control
- Manifold base mount
- Inline
- Exhaust mufflers



ACTUATORS

- Cylinders
- Guided cylinders
- Aluminum guides
- Grippers
- Rodless cylinders
- Round body
- Compact hydraulic
- Rock lock
- Shock absorbers



SENSORS

- Pressure
- Vacuum



NETWORK CONNECTIVITY

- Fieldbus
- Network portals
- Network nodes
- Software



VACUUM

- Vacuum cups
- Vacuum generators



LUBRICATION

CONTROLLERS

- Electric



COMPRESSOR LUBRICATION

- Compressor lubrication



PRECISION FLUID DISPENSING

- Metal cutting
- Lubricants
- Stamping and metal forming



PUMPS

- Electric
- Penumatic
- Hydraulic
- Manual
- Off-road
- On-road



METERING VALVES

- Series progressive
- Injectors
- Piston distributors
- Air/Oil



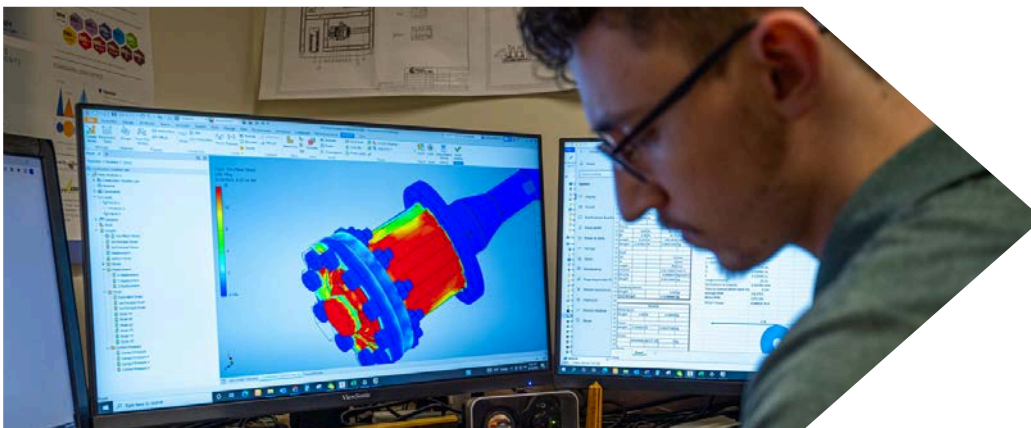
SERVICES & SOLUTIONS

» INVENTORY MANAGEMENT



Right inventory, right place, right time. With MCE's three inventory programs (VMI, CMI, Proactive Stocking), we simplify your purchasing process, guarantee cost savings, eliminate stock outs, and enhance data visibility so you can get the job done!

» ENGINEERED SOLUTIONS



Providing custom design and engineering solutions that bring together leading technologies to solve your most challenging problems—including robotic, hydraulic, lubrication, pneumatic, and electrically actuated motion and machine control.

THAT DRIVE YOU FORWARD

EMERGENCY HOSE REPLACEMENT



Our 24/7/365 mobile service team of HOSE DOCTOR® units ensure that you experience the minimum amount of downtime possible.

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Get same-day hose assembly replacement at our 20 retail hose and fitting ParkerStore™ locations.

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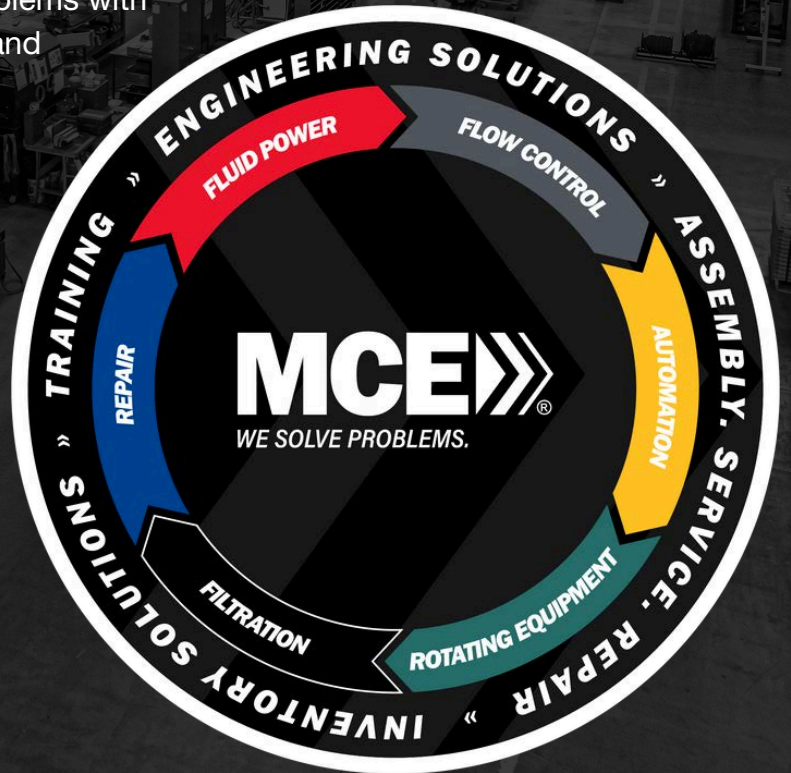
**SERVICE, SUPPORT, AND
REPAIR**



**TECHNICAL
EXPERTISE**



**TRAINING TO SUPPORT YOUR
NEEDS**



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