SERVO/PROPORTIONAL VALVES

- Flow Control Servo Valve
- Pressures up to 3,000 psi (206 bar)
- Flow from 2.5 g/min to 20 g/min
- Mounting: ISO 10372-04-04-0-92
- Replacement for Moog® 62 series servo valve

- Proportional Directional Valve
- Pressures up to 4,500 psi (315 bar)
- DIN EN 175201-804 connector
- Mounting: D03/N66
- Replacement for Rexroth® 4WREE6 series

- Single acting cylinders
- Pin mount and trunnion mount options available in 3, 4 & 5 stage
- All stages chrome plated
- Crossovers available for Hyco®, Parker® & Custom Hoist™

CYLINDERS

- MH SERIES TELESCOPIC CYLINDERS
- Pressures up to 3,000 psi (206 bar)
- Flow from 2.5 g/min to 20 g/min
- Mounting: ISO 10372-04-04-0-92
- Replacement for Moog® 62 series servo valve

- Proportional Directional Valve
- Pressures up to 4,500 psi (315 bar)
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- Single acting cylinders
- Pin mount and trunnion mount options available in 3, 4 & 5 stage
- All stages chrome plated
- Crossovers available for Hyco®, Parker® & Custom Hoist™

PUMPS & MOTORS

- MA10VO SERIES PISTON PUMPS
  - Displacements from 18cm³-140cm³
  - 31 & 52 series designs available
  - Single & through-drive shaft models
  - Direct Replacements for Rexroth® A10V0 series

- MPVH SERIES PISTON PUMPS
  - Displacements from 57cm³-131cm³
  - Single pumps & through-drive pumps available
  - Interchangeable with Vickers® PVH series (replaces the obsolete PVE series)

- MHPB SERIES PISTON PUMPS
  - Displacements from 10.5cm³
  - Single & through-drive pumps available
  - Interchangeable with Vickers® PV B series

- 20 SERIES PISTON PUMPS
  - 8 different frame sizes
  - Multiple displacements available
  - Pumps & motors available for a variety of applications
  - Direct replacements for Sauer-Sundstrand® 20 series

- MHP/M SERIES GEAR PUMPS
  - Displacements from 10.2cm³
  - Multi-section units, piggyback designs & flow dividers available
  - Interchange with Commercial®/Parker® and Muncie® gear pumps

- MHP SERIES UNLOADER PUMPS
  - Displacements from 102cm³
  - Can be operated from cab of vehicle
  - Can be retrofitted onto existing packers without major changes

- MDV SERIES DRY VALVE PUMPS
  - Displacements from 73cm³
  - 7 different gear sizes available
  - Available in our MH51 & MH76 series
  - Can reduce fuel costs and operator fatigue

- MH SERIES DUMP PUMPS
  - Remote mount and direct mount options in C & G frames
  - Equipped with high pressure shaft seals
  - Two or three line hook-up
  - Optional airshift control available

- MHWP SERIES DUMP PUMPS
  - Equipped with two relief pressures: high pressure (3000 psi) for Live Floor applications and low pressure (2000 psi) for dump applications
  - Selectable by supplied air switch

- MV/MV SERIES VANE PUMPS
  - Multiple displacement options
  - Variety of shaft and porting options
  - Single, double & through-drive pumps available
  - Interchange with Vickers® V & VQ series components

- MV/MVTM SERIES VANE PUMPS
  - Multiple displacement options
  - MV/TM is available with optional built-in 70 cu.in. or 115 cu.in. reservoir
  - Interchange with Vickers® V10, V20 & VTM series components

- MM SERIES ORBITAL MOTORS
  - Available in 6-bolt & 8-bolt
  - Standard and Heavy Duty options
  - Compatible with a variety of transmission manufacturers
  - Fit and function replacements for Muncie®, Chelsea® & Bezares®

- MT SERIES VANE PUMPS / MOTORS
  - Multiple displacement options
  - Single, double, triple & drive-train options available
  - Pump & motor options
  - Interchange with Parker®/Denison® T6, T7 & M4 series components

- MM/MHD SERIES PTOs
  - Displacements from 50cm³
  - Roller Star technology
  - Fit and function replacements for Char-Lynn®, Danfoss®, Parker®, White®, etc.

- MH SERIES TELESCOPIC CYLINDERS
  - Pressures up to 5,000 psi (350 bar)
  - Flow from 5 g/min to 158.5 g/min
  - Standardized mounting options
  - Replacements for Denison® R4, R5 series & Vickers® CT, URG, FCQ, RCT, RT

- METARIS 4WREE6 SERIES VALVES
  - Pressures up to 4,500 psi (315 bar)
  - Standardized mounting options
  - Replacements for Denison® R4, R5 series & Vickers® CT, URG, FCQ, RCT, RT

- METARIS 62 SERIES VALVES
  - Pressures up to 4,000 psi (276 bar)
  - Standardized mounting options
  - Replacements for Denison® R4, R5 series & Vickers® CT, URG, FCQ, RCT, RT

- PRESSURE/FLOW CONTROL VALVES
  - DG17/4WM SERIES VALVES
    - Pressures up to 5,000 psi (350 bar)
    - Flow from 5 g/min to 158.5 g/min
    - Standardized mounting options
    - Replacements for Denison® R4, R5 series & Vickers® CT, URG, FCQ, RCT, RT

- DG4/4WE SERIES SINGLE STAGE VALVES
  - Pressures up to 3,000 psi (210 bar)
  - Flow from 10.5 g/min to 31 g/min
  - Porting pattern: D03, D06, D08 & NG25
  - Replacements for Vickers® DG4V-3, DG4S4 & Rexroth® 4WE6

- DG5/4WE 2 STAGE VALVES
  - Pressures up to 3,000 psi (210 bar)
  - Flow from 42 g/min to 110 g/min
  - Porting pattern: D05, D010 or NG10 to NG32
  - Replacement for Vickers® DG55, Rexroth® 4WHE10, 4WE16, 25, 32
WE’VE GOT YOU COVERED

PUMPS & MOTORS

<table>
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<tr>
<th>BOSCH®/RACINE®</th>
<th>CONTINENTAL®</th>
<th>SENSO®</th>
<th>EATON®</th>
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THE ICONS

- LOCATION SUPPORT
- Parts Stocked/Available
- Repair Services Available

LOCATION SUPPORT

Each colored dot signifies what location to contact for that specific series of unit.

HYDRAULEX DETROIT
Tel: 586.949.4240
sales@hydraulex.com

HYDRAULEX MEMPHIS
Tel: 901.794.2462
fhisales@hydraulex.com

HYDRAULEX SEATTLE
Tel: 253.604.0400
hrdsales@hydraulex.com

Don’t see what you’re looking for? These are simply our commonly stocked and supported items. Please contact us as we may still stock or be able to source what you are looking for.

SERVO & PROPORTIONAL VALVES

<table>
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<tr>
<th>PARKER®</th>
<th>EREGRT®/SECHRA®</th>
<th>STAFF®</th>
<th>SUNDESTRAND®</th>
<th>VICKERS®</th>
<th>BOSCH®/RACINE®</th>
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VALVES

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CYLINDERS

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<td>3-Stage, 5-Stage, etc.</td>
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www.hydraulex.com