

Hydraulic Cylinders

- TR2.5 Series Hydraulic Cylinder SAE & NPT Port combinations offer flexibility & advantages over our competition
- CL Series offers a welded cylinder to upgrade your existing tie rod application
- Solutions of innovative manufacturing oriented towards the needs of the client
- Manufacturing customized solutions adapted according to the speed, quantity and desired price - custom cylinders available upon request



Motors

- Rolls in the Geroler set act as a roller bearing and reduce friction
- Provides smoother performance especially at less than 100 RPM
- Improved mechanical and volumetric efficiency
- Reduces wear in systems with low fluid viscosity
- Optimized drive running angle
- Easily interchangeable with other motors
- Extended motor life



Valves & Manifolds

- High performance screw-in Cartridge Valves and Manifolds for 20 years
- Compact design & fewer leak points result in a lower cost better hydraulics solution
- Manifolds conceived, designed and manufactured in the US
- Tested to our high standards
- Standard and Customized solutions available









Hydraulic Components www.TECOTechnology.com 855-403-4673



Hydraulic Pumps

Gear Pumps

Fixed displacement in standard and custom configurations available

Vane & Piston Pumps

- Fully adjustable flow & pressure compensation vane & piston pumps
- Low noise, quick response & steady operation
- High efficiency, low temperature & energy saving design
- Adjustment screws for both pressure setting & max flow
- Durable, long life, low volume & small footprint (space saving)



Power Units

- Choice of configurations of multiple components such as pumps, valves, motors and tanks
- Power units can be fitted with blocks manifold designed to your specifications and assembled at the US factory
- Car Lift (ETL Certified)
- Snow Plow
- Scissor Lift
- Tail Gate
- Wheel Chair and Medical
- Dock Leveler
- Dump Trailer
- Lift Table
- RV
- Tipper Trailer



- Interchangeable with CETOP and ISO Valves on the market
- Boltkit & DIN Connectors with LED included
- CSA, UL and CE Proof
- Wide variety of spool models & voltage available
- Softshift valves available
- Internal pilot, external drain setup
- Easy to modify







