Manufacturers of Custom Fluid Systems

Pascal Systems provides Next-Generation Hydraulic Power Units (HPU) and Fluid Power solutions with superior Craftsmanship and Documentation.

Application Industries
Our extensive customer base includes clients in the petroleum, industrial, refining, pipeline, power, water and waste industries.
The primary industries we serve are ….
We serve Contractors, OEM’s, and end users throughout North and South America.
widely accepted by a wide range of customers
electrohydraulic valve actuators for fail-safe
custom designed Hydraulic Power Units
manufacturer of custom engineered Hydraulic Power Units

Design
Our units are designed considering the purpose, specifications, reliability, efficiency, safety, maintenance, and environment
Performance specifications, physical characteristics, and features are important parameters to consider
Self-contained
designed to meet or exceed the rigorous specifications of the customer and is based on sound engineering practices and state of the art technology.
Proven components and technology to satisfy even the most stringent application.
Manifold sub systems are utilized to provide space savings, reduce leakage points and facilitate ease of maintenance.
Each unit is designed to balance cost with product reliability for maximum value

Service
Application engineering assistance
Complete Documentation and Manuals
All systems are typically supplied with detailed documentation packages to include Installation, Operation and Maintenance instructions to field personnel. Also detailed specifications of common maintenance spares are included.

Personnel
Staffed by knowledgeable and experienced personnel. We are responsive to your needs. Capable of offering high quality equipment to meet your exact materials list, or making suggestions when you're not sure what's needed to do the job.
Give us your specifications or application information and you'll be pleasantly surprised at how quick we respond.