

# FLUI SOLUTIONS

**EST. 1976** 



# <u>POWERFUL IDEAS START HERE</u>















### Parker-Hannifin

Hydraulic Pumps & Motors Cylinders

Pneumatic Products

Valves

Accumulators

Instrumentation Connectors & Valves

Gear Pumps

Hose Assemblies & Fluid Connectors

**Quick Disconnects** 

Hydraulic Filtration Products

**Process Filtration Products** 



### **Temposonics**

Non-contact Linear-position Sensors Magnetostrictive Sensors

**Absolute Sensors** 



### Stauff

Pipe Clamps

**Ball Valves** 

Filters & Test Equipment

Diagnostic Equipment & Test Points



### **HECO Gear**

HECO GEAR Planetary Speed Reducers **Electric Motor Drives** 

Gear Reducers



### Barksdale

**Pressure Transducers** Temperature Switches Flow & Level Switches **High Pressure Valves Dynalco Sensing Products** 



### **Cross Manufacturing**

Pumps & Motors Valves

Cylinders

### Sprague<sup>®</sup>

### **Sprague**

S216-J Air Driven Hydraulic Pumps

**Gas Boosters Power Units** 



### **MICO**

**Brake Products** 

### Ingersoll Rand



Cordless Transducer Torque Tools DC Transducer Assembly Tools **Pneumatic Power Tools** Surface Preparation Tools

Hoists & Ergonomic Lifting

### ENERPAC.

### **Enerpac**

High Tonnage Jacks High Pressure HPUs & Manual Pumps Workholding Solutions **Bolt Torquing and Tensioning** 



### **DMIC**

**Ball Valves Check Valves** Flow Control Valves Power Unit Accessories



### **Cat Pumps**

High Pressure Triplex Pumps **Custom Power Units** 



### Delta

Precision Hydraulic Motion Controllers



### Kepner

Check Valves Relief Valves Shuttle Valves Lock/ Pilot Valves



### Lincoln SKF

**Automatic Lubrication Systems** CentroMatic Injectors Modular Lube Dividers QuickLub Progressive Air+Oil for High Speed Spindles Heavy Duty Flowmaster Pumps MQL Minimum Quantity Lubrication Hose Reels-Grease Guns-Drum Pumps Circulating Oil Systems Single Point Lubricators



### Magnaloy

Flexible Drive Couplings Pump & Motor Mounts Reservoirs & Accessories

# **ZEMARC ENGINEERING**

- SYSTEM SOLUTIONS
- APPLICATION SUPPORT € CONSULTATION
- APPLICATION COMPONENT SELECTIONS
- TECHNICAL SUPPORT
- TECHNICAL TRAININGS

### HYDRAULICS101.COM





# **WE CAN BUILD YOUR CUSTOM SYSTEM**



# 2 WEEKS



# QUICK-SHIP MODULAR POWER UNIT

ZPU is a modular power unit solution. Features include return filters, temperature/ level switch, and built-in relief valves. Fixed-displacement options include an integrated dump valve. Variable-displacement options include adjustable pressure compensation.

ZPUs are quick-ship (as quick as two week). Comes with full support from Zemarc Engineering to customize to your application requirements.

ZPU. Versatile. Quick.



ZEMARC.COM/ZPU















# AUTHORIZED SERVICE CENTER

## **REPAIRS**

- PUMP & MOTOR REPAIRS
- CYLINDER REPAIRS
- POWER UNIT REPAIRS
- INDUSTRIAL VALVES
- MOBILE VALVES

## **TESTING**

- FLOW & PRESSURE
- TESTING HYDRAULIC FLUID

# **HOSE SERVICE**

- HOSE ASSEMBLIES
- KITTING

# PREVENTATIVE MAINTENANCE **INSPECTION & PLANNING**

- PUMP INSPECTION
- OII MAINTENANCE
- FLUID LEVEL CHECKS
- FILTERATION INSPECTION
- FILTER SCHEDULE
- TEMPERATURE CHECKS

















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### Hayward **Regional Office**

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### **Oxnard Regional Office**

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### Los Angeles Headquarters





### Zemarc **Engineering**

- System Solutions
- **Application Support**
- Product & Technical Support
- Custom Power Units, Test Stands, Cylinders, Manifolds, Process Gas, & Other Systems

zemarc.com/engineering

### Zemarc Resources

- Interchange Tools
- Product Configurators

### DOWNLOAD TECHNICAL RESOURCES

- Aerospace Solutions Guide
- White Paper: Power Units zemarc.com/hpuwhitepaper zemarc.com/hpu

zemarc.com/tools

# Zemarc Presents HYD101

- Live Technical Trainings
- Live Web Trainings
- Trainings On-Demand
- Best Practices by Experts
  - Q&A w/ Zemarc Engineering

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