



POWER SYSTEMS, INC. OF FLORIDA

"Creating Sustainable Operations through Advanced Fluid Power and Motion Control Solutions"

Hydraulic

CUSTOM HYDRAULIC POWER UNIT & MOTION CONTROL SYSTEMS

ACCUMULATORS

- Piston & Bladder
- Diaphragm
- Safety Blocks
- Accessories
- Custom Racks & Skids

PUMPS

- Piston, Vane, & Gear
- Variable & Fixed
- Custom
- Hand, Foot & Combo
- Mobile & Industrial

MOTORS

- Piston
- Vane
- Gear
- Radial Piston
- Low Speed, High Torque

CYLINDERS

- Tie Rod
- Welded
- Mill Type
- Telescopic
- Custom

STANDARD VALVES

- Directional Control
- Soft Start, Unloading
- Spool & Poppet
- Pressure Control
- Relief, Reducing, Counterbalance, Over-center, Brake, Sequence
- Flow Control & Check Valves
- Cartridge & Custom Manifolds

ELECTROHYDRAULIC

- High Response Servo Valves
 - Proportional Valves
 - Liner Position Sensors
 - Variable Frequency Drives
 - Motion Controllers
 - HMI's & User Interface
- Complete Integrated Solutions Designed to Meet Your Application Needs*

FILTRATION

- Pressure & Return Systems
- Replacement Elements
- Spin-On Filters
- Mobile Filter Carts
- Reservoir Accessories
- Diagnostic Equipment & Service
- Particle Counters for ISO Cleanliness
- Fluid Sampling w/On-Site Service

COOLING

- Heat Exchangers
- Air, Oil & Water
- Custom Cooling Solutions
- Industrial
- Mobile

VALUE ADDED SERVICES

- *Hydraulic Power Unit Design, Build & Installation*
- *Engineering/Contract Services*
- *Field Service & Repair*
- Vendor Managed Inventory of Hose, Fittings & Other Commodity Items (VMI)
- After Hours Service

Pneumatic

CUSTOM DESIGNED SOLUTIONS — IMPROVED EFFICIENCY— INCREASED PRODUCTIVITY & PROFITABILITY

AIR PREP

- Filters, Regulators & Lubricators
- Dryers: Coalescing, Desiccant & Bulk Liquid Separators
- Precision & Standard
- I/P, E/P, P/I Transducers
- Miniature
- Stainless

CYLINDERS

- NFPA—Tie Rod Type
- ISO—Metric
- Round Body
- Rodless
- Valve Actuators
- Rebuild & Seal Kits
- Accessories

VALVES

- Directional, Flow & Check
- ISO & VDMA Standards
- Serial Bus Communications
- Valve Positioners
- Vacuum
- Steam
- Specialty

SAFETY CONTROLS

- Energy Isolation
- Load Holding
- Lockout Valves
- Custom Solutions
- Position Sensing & Monitoring
- Safety Shut-Off
- Solenoid Actuated & Pneumatic
- Hazardous Environment

SENSORS

- Proximity
- Position
- Flow
- Pressure

ACCESSORIES

- Tubing
- Push-In Fittings
- Cables & Connectors
- Air Guns
- Connectors

OFFICE HOURS: 7:30 AM TO 6:00 PM MONDAY—FRIDAY

355 Gus Hipp Blvd. Rockledge, FL 32955 Office: (321) 636-0085 Fax: (321) 636-0091 www.psifla.com

Process

HOURS: 7:30 AM TO 6:00 PM MONDAY—FRIDAY

VALVES

- Shut-Off Valve
- Process Control
- Angle Seat
- Manifold
- Needle, Ball & Check
- High Pressure (100K PLUS)
- Sanitary/Hygienic
- Hazardous Environment Approved
- Ultra Clean Valves

FILTRATION

- Steam
- Air/Gas/Vent
- Compressed Air & Gas
- Liquid
- Sterile Air Box
- Compressed Air Dryers
- Condensate Management

INSTRUMENTATION

- Stainless Steel, Liquid Filled & Dry Gauges
- Process Gauges—Phenolic Case
- Ultra High Pressure Gauges & Transmitters
- Sanitary Instrumentation, Fittings, & Clamps
- Stainless Steel Fittings & Connectors
- Metal Hose & Tubing

SENSORS

- Liquid Level
- Temperature
- Pressure
- Flow
- Position
- Liquid Analysis

PUMPS/BOOSTERS

- High Pressure Solutions
- Gas or Liquid Transfer
- Pressure Testing
- Air Driven Pumps
- Diaphragm Pumps
- Rebuild kits & Accessories

Lubrication

- Series Progressive
- Single & Dual Line Resistive
- Air/Oil, Injector & Single Point
- Oil & Grease Systems
- Industrial & Mobile Solutions
- *Custom Solutions: Built & Installed*
- Hose Reels
- Bulk Tank Distribution Systems
- Diaphragm Pumps

Hose, Fittings & Fluid Connectors

- *Constant Pressure Hose*
- Industry Exclusive JIC Fittings
- Push-On Air Hose
- Specialty & High Temperature
- *Thermoplastic*
- Braided Stainless Steel w/Teflon Tube
- Industrial Hose
- Grease & Lubrication Hose
- Industrial Fittings —JIC, SAE, METRIC & PIPE
- Quick Couplings/Disconnects
- Compression Fittings
- Flanges: Threaded & Welded
- Hose Guard & Sleeves
- Crimpers, Cut-Off Saw & Tools
- Much More...

*We Make Hose Assemblies & Kits for Your Applications — Delivery Available
On-Site Service & Inventory Management Programs*

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Se Habla Español

Automation/Electromechanical

- Linear Actuators
- Linear Motors
- Cartesian Systems
- Pick & Place Modules
- Linear Rails & Runner Blocks
- Servo Motors & Drives
- Gearboxes
- Electric Motors & Controls
- Aluminum Framing/Machine Guarding
- Conveyors
- Safety Controls
- VFD's, PLC's & HMI's
- I/O Modules, Relays, etc...
- Complete Cabinets
- Switches & Sensors
- Cables & Accessories

Florida Sales Offices

North Florida
Jacksonville, FL
(904)580-2980

South Florida
Rockledge, FL
(321)507-2068

Keystone Heights, FL
(321)423-0239

East Florida
Orlando, FL
(407)516-2206

West Florida
Tampa, FL
(813)599-1167

