

Valve Service & Products



Let Us Exceed Your Expectations
With a staff serving Florida since 1985

Consolidated



- Authorized "Green Tag Center"
- Section I Safety Valves
- Section VIII Safety Relief Valves
- Spring Loaded Valves
- Pilot Operated Valves
- Electronic Relief Valves
- Sizes from 1/2" to 24"
- Pressures from 150# to 4500#
- Steam, Air, Gas, and Liquid Service
- Local Inventory



LESLIE CONTROLS, INC.

A division of I/O International, Inc.

- Control Valves
- Shutoff Valves
- Control Instrumentation
- Steam Conditioning Systems
- Steam Water Heaters
- Regulators
- Service



- Rotary and Linear Control Valves
- Low Noise and Anti-Cavitation Trim
- Combination Trims for wide flow ranges
- Severe Service and General Service
- 150# - 4500# Pressure Classes
- HVAC applications
- Pneumatic and electric actuation
- Quick Delivery Program

VALVTECHNOLOGIES

engineered solutions



- Metal Seated Ball Valve for Severe Applications
- Bubble Tight, Zero Leakage
- Pressure Classes from 150# to 4500#
- Sizes from 1/2" to 36"
- Temperatures up to 1500 degrees F
- Fully Repairable
- A105, F22, F91, and 316 SS material plus exotics metals
- Xactrol Control Ball Valve
- Severe Service Slide Gate
- Electronic Relief Valve
- Local Inventory

- Three-Piece and Two-Piece Soft Seated Ball Valve
- V-Port contoured trim for throttling applications
- Diverting Valves
- Butt weld, socket weld, threaded, and flanged connections
- High pressure to 6000 psig
- Cryogenic to -320 F
- Clean applications
- Quick Deliveries



Tricentric



- Wafer, Lug, and double flanged butterfly valves for isolation
- Bubble Tight, Zero Leakage
- Triple offset metal seated design
- Fire Tested, Bidirectional
- Sizes from 3" to 96"
- Pressures from 150# - 900# class

Valves, Actuators, & Instrumentation



- Quarter-Turn Manual Gear Boxes
- Bevel Gear Manual Gear Boxes for linear motion

REMOTE CONTROL

Electric



Pneumatic

Actuators are fundamental to proper valve operation. Engineer the wrong solution, and you have costly problems. With AVP as your partner, simply inform us of the application and our experienced team will develop a complete solution. That means selecting the appropriate actuator plus brackets and accessories. Then choose to have the package assembled for less on-site labor at installation. When looking for more than just an actuator supplier, call AVP Valve, Inc.

We take pride in consistently engineering the right solutions.

A ELECTRIC / RCE

- Six sizes
- Torques: 150 to 2000 in lbs
- Voltages: 12, 24, 115, 220 VAC, 12, 24 VDC
- Aluminum or resin enclosure
- Manual override
- Fail-safe battery pack, solid state electronic positioner optional

B ELECTRIC / RCEL

- Three sizes
- Torques: 520 to 21,700 in lbs
- Voltages: 24 to 440 VAC, 24 VDC
- Single and three-phase
- Worm drive, torque switches, manual override, heater standard

C FAIL SAFE ELECTRIC / RCM 700 SURE CLOSE

- Nine sizes
- Torques to 50,000 in lbs, higher torque options
- Voltages: 115, 230 VAC, VDC available
- On/Off and modulating
- Electro-hydraulic
- Explosion proof, M-1 manual override optional

D M-1 MANUAL OVERRIDE

- Decouplable
- Integral to actuator
- Adjustable travel stop capabilities
- Low trim pull forces

E PNEUMATIC / RCI 200

- Nine sizes
- Torques: 150 to 38,720 in lbs
- ISO 5211 / DIN 3337
- Compact scotch yoke design
- Double acting, spring return
- M-1 decouplable manual override optional

F PNEUMATIC / RCI 300

- Three sizes
- Torques: 94 to 1676 in lbs
- Rack and pinion design
- Double acting, spring return
- Stainless steel construction
- ISO bolt circle
- Namur mounting pad for accessories

G PNEUMATIC / RCI 400

- Eleven sizes
- Torques: 24 to 12,919 in lbs
- Rack and pinion design
- Double acting, spring return
- ISO 5211 / DIN 3337
- Manual gear override optional

H PNEUMATIC / RCI 500

- Fifteen sizes
- Torques: 9820 to 1180,352 in lbs
- Scotch yoke design
- Double acting, spring return
- Manual override optional

I PNEUMATIC / RCI 88

- Scotch yoke design
- Torques to 77,435 in lbs
- Compact, light weight design
- Double acting, spring return

J PNEUMATIC / RCI 100

- Two sizes (90, 100)
- Torques to 150,000 in lbs
- Compact scotch yoke design
- Double acting, spring return
- Cast iron or aluminum
- M-1 decouplable manual override optional



Limitorque®

- Industrial Grade Electric Actuators
- Linear and Quarter-Turn Applications
- All voltages
- Quick Deliveries

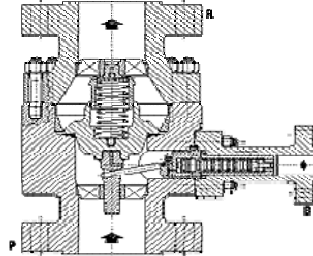


AVP Valve, Inc.



Automatic Recirculation Valves:

- From 150# to 2500# Pressure Class
- 1" through 12" sizes
- Multi-Stage Pressure breakdown
- Carbon Steel, Stainless Steel, and exotic materials available



CRANE

Aloyco

- Gate, Globe, and Check Valves, 2" thru 36"
- 150# thru 600#, Flange and Butt weld
- Stocked in Lakeland
- Cast Steel, Cast Iron, Bronze, High Alloys



Williams Valve

- 1/2" through 2", 800#
- Gate, Globe, and Check Valves
- A105, Socket Weld, NPT
- Stocked in Lakeland



- TFE lined ball valves and butterfly valves
- Sample Valve stem, TFE lined & un-lined
- Elastomer seated butterfly valves
- Stainless steel butterfly valves
- Sanitary / pharmaceutical / rotary butterfly valves
- High Performance, double offset and triple offset butterfly valves
- Stocked in Lakeland



- AWWA Butterfly Valves 4" – 108" - Quick Deliveries
- Eccentric Plug Valve 1" – 36"
- Foot Valves 2" – 16", Air Vents
- Silent Check Valves 2" – 16"
- Swing Check Valves 2" – 36"





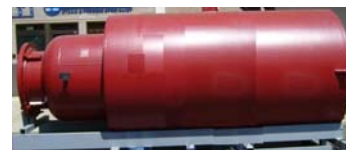
AVP Valve, Inc.



- Limit switches for linear and quarter turn movement
- Positioners, 3-15 psi, 4-20 ma, HART, Field Bus, Profibus, ASI
- Stocked in Lakeland

BERMINGHAM CONTROLS

- Vent Silencers for safety valves and vent valves



Gate, Globe, and Check Valves. Turbine Extraction Check Valves



Gate and Globe Valves

Tricentric Triple offset metal seat butterfly valves

PROMATION ENGINEERING ELECTRIC ACTUATORS

- Quarter-turn and sliding stem
- All voltages, 1 ph, 3 ph, DC
- Profibus, Fieldbus, and other busses
- Proportional and on/off
- Spring Return electric and battery backup
- 135 in lb to 40,500 in lb torque
- Stocked in Florida



- 3-way and 4-way solenoid valves
- Solenoid-operated stop valves
- Filter regulators
- Flexible voltage coils that work with voltage ranges



Parker

Skinner Valve™



- 3-way and 4-way solenoid valves for actuation
- Nipple mount and NAMUR direct mount
- 120 vac, 125 vdc, 24 vdc, and other voltages
- Local Inventory



WATER LEVEL MEASUREMENT AND INDICATION FOR THE STEAM POWER INDUSTRY



FOSSIL™

Aquarian

- Previously made under the "Yarway Aquarian" name
- Boiler Drum Level Indication
- Bi-Color Water Level Gauge
- Bi-Color Water Level Gauge Illuminator and Display
- Conductivity Probe Level Indication
- Single Probe Alarm Module
- Quality spare probes to fit other Manufacturer's systems
- Fossil Burners and Burner accessories

**WATSON
M'DANIEL**

Precision
Manufactured
Steam
Products



Steam Traps
Pressure Regulators
Temperature Regulators
Condensate Pumps
Relief Valves
Liquid Drainers
Specialty Products

And so many other brands

If you don't know where to get it, call us. That's our specialty.



We are not like any other valve distributor that you have worked with. Because of our repair division, we are familiar with, and have contacts for, just about any valve or actuator that you may have in your plant.

Part Numbers? Part numbers are nice but not always available. If you do not have the part number of the valve that you need, we will not send you away like many other distributors. We will take what information you have and determine the right valve for the application.

Special Fabrications and Automation? We can adapt valves to except actuators of just about any kind and size.

(863) 709-0455
www.avpvalve.com

Complete Valve Repair Facility

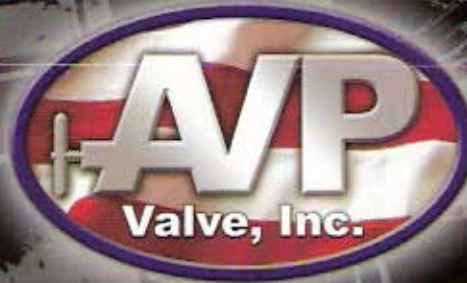
Field Machine & Complete Machine Shop Capabilities!!!

- Dresser "Consolidated" Green Tag Center
- Authorized "VR" Safety Valve Repair Facility
- Authorized Motor Operated Actuation Repair Center
- Gate, Globe, Check, Bolted Bonnet & Pressure Seal, Butterfly & Ball Valve Repair
- Control Valve & Actuation Repair Center: Leslie, Masoneilan, Fisher, Valtek & Others

OEM Authorized Repair Center for:

- Valvtechnologies
- Weir
- CCI
- Atwood Morrill
- Powell
- Newco
- Hopkinsons
- Crane
- Pacific
- Limatorque
- Leslie

& many more



Our Mission

To be the lowest cost provider of the quality service and product that we offer and to deliver these services and products in the most efficient, responsive, and safest possible manner while meeting the customer's reasonable expectations.

Capabilities

Valve Services and Products

AVP Valve, Inc. is the industry's best choice for parts and service. Contact us anytime and deal with knowledgeable professionals who speak your language and can solve problems quickly.

Night and weekend emergency service available.

In-Shop Valve Repair

We offer complete valve repair service that can provide a wide variety of on-site and in-shop repairs.

Our location is authorized by the American Society of Mechanical Engineers (ASME) and the National Board of Boiler & Pressure Vessel Inspectors (NB) to repair safety valves and components.

Field Service

AVP Valve, Inc.'s extensively trained and certified technicians can perform routine maintenance and emergency service in your plant. Our mobile trailers can also be located in your plant to perform a full range of valve repair services. Portable electronic valve testing units allow us to perform in-line valve performance evaluation without the loss of system operation or pressure.

Site-Evaluations

We offer a broad range of field repair and maintenance capabilities, including: fast call-out response services and delivery of parts, factory (OEM) trained personnel, and proactive maintenance programs. Experienced mobile field support teams are available 24 hours per day and utilize high technology equipment to safely troubleshoot, disassemble, rebuild and reassemble on-site valves and specialized actuation equipment.

Valve Distribution

AVP Valves, Inc. is an authorized sales representative for a number of the industry's finest original equipment manufactures (OEMs). We distribute top quality, brand names, new related instrumentation and other process-system components directly to the customer. Because customers place many of their orders in connection with planned-turnarounds, it's very likely that we have the parts that the customer needs.

Value-Added Distribution Service

Our value-added distribution services involve the assembly, setting, testing and sealing of various valves at our service center. Other services that we provide include: assembling original valves with optional components; combining valves for specific applications; testing and calibrating individual components, accessories and complete equipment packages.

Safety

AVP Valve, Inc. feels that Safety is the most important factor in servicing our customers. AVP has a dedicated and experienced Safety Director with "Hazardous Energy Control" training.

140 West Brannen Road • Lakeland, Florida 33813

(863) 709-0455

Fax Sales: (863) 709-1087

Fax Admin: (863) 709-1067

www.avpvalve.com