



VALVE & PUMP SPECIALTIES INC

Valve & Pump Specialties Inc. • Phone: 910.799.9913 • sales@valveandpump.com

Product Line Card

Check Valves

- Champion Valves Inc.
 - Wafer Style Check Valves: Dual & Single Disc, Axial, Center Guided, Globe Style, Silent Check, & API 6D Short Pattern. Material offerings in Cast & Ductile Iron, Carbon Steel, 316 & Duplex Stainless Steel.
- Techno Check
 - Elastomer Hinged Design: Dual Disc Check Valve, API 594 Design & API 598 Testing. Material offerings in Cast Iron, Carbon Steel, & 316 SS. Seat offerings Buna, EPDM, Viton, & Metal.
- Swissfluid
 - PFA Lined Ball Checks with PTFE Solid Ball and R-PTFE Guides; PFA Lined Single Disc Swing Check Valves, PFA Encapsulated or Special Alloy Metal Discs; Other Linings Available Upon Request
- PROCO PRODUCTS, INC.
 - ProFlex® Rubber Check Valve for Storm Water Runoff, Diffusers, Storage Tank Mixing, and Abrasive Slurries; External and Internal Flanged, Slip-In and Slip-On Designs; Custom In-Line Designs

Knife Gate Valves / Slurry Valves & Pumps / Sluice & Slide Gate Valves

- Fabricast Valve
 - Cast and Fabricated Knife Gate Valves, 2"-144" Metal Seats and Perimeter Resilient Seats with Bi-Directional Bubble Tight Shutoff; Slide Gates for Dense Stock and Static Columns; Custom Designs and Alloys
 - Performance Plus Polymer Lined Knife Gate Valves for Field Proven Performance in Harsh Abrasive and Corrosive Applications Such as Mining, Ash Lines and Industrial Wastewater
- Flowrox Slurry Knife Gate, Pinch Valves and Pumps
 - Slurry Valves for Abrasive, Corrosive and Course Slurries. Dependable service with user friendly design and minimal wear parts
 - Peristaltic Hose Pumps & Progressive Cavity Pumps designed for the toughest industrial applications
 - Smart Solutions – Real Time Information at your Fingertips - Smart valves and pumps are next generation solutions delivering data and information in order to provide reliable and cost-efficient production. The real time information from site results in optimized production, maximized output and minimized downtime.
- Waterman Industries
 - Water Control Products; Sluice Gates, Slide Gates, Flap Gates, Weir Gates and Stop Logs; Available in Cast Iron, Steel, Stainless Steel and Aluminum with Other Materials Available; Available with Hand Wheel, Gear Operators, Various Floor Stand and Stem Extension Options, and Electric Motor Operators.
- FLSmith
 - Slurry Knife Gates and Ball Valves for Abrasive, Corrosive and Course Slurries. Dependable service with user friendly design and minimal wear parts

Butterfly Valves

- Pratt
 - General Purpose to High Performance Butterfly Valves; Wafer and Lug Bodies; Cast, Ductile, 316 and Duplex Stainless Steel with Resilient Seats; High Performance Valves for ANSI 150 and 300 with Carbon and Stainless Steel Bodies and Teflon & Metal Seats; Full Automation and Controls Available
- Swissfluid
 - Fully Lined Butterfly Valves, Cast Carbon Steel and Stainless Steel Body; PTFE, PTFE-R and PTFE-AS (Anti-Static) Liners and Disc/Stem Encapsulation; Manual and Full Automation and Controls Available

Expansion Joints

- Proco Products, Inc.



VALVE & PUMP SPECIALTIES INC

Valve & Pump Specialties Inc. • Phone: 910.799.9913 • sales@valveandpump.com

- Rubber, Teflon and Teflon Lined Expansion Joints; Variety of Elastomers, Designs and Configurations to Suit a Wide Range of Applications; Metal Braided Flex Hose
- *Engineered Metal and Fabric Joints designed to customer specification available upon request.

Ball Valves

- Flow-Tek Inc.
 - One, Two & Three Piece Design Ball Valves; Threaded, Socket Weld, Butt Weld, Tri-Clamp and Flanged Ends, Others Available, ¼" – 12"; Three-Way and Four-Way Multi-Port Valves, Micro-Pure Valves, V-Port Specialty Control Valves; Full Automation and Controls Available; Wide Variety of Seat Options
- Copeland Industries Inc. .
 - Metal Seated Severe Service Ball Valves, Wide Selection of Body & Trim Materials, Hard Coating Technologies Enhance Service Life, Seats Lapped to Match 100% Ball Surface, Pressures from Vacuum to 4500 PSI, Variety of End Connections, Repairable Parts, Top Entry, Metal Seated Plug Valves
- Swissfluid
 - Fully Lined Ball Valves, Carbon Steel and Stainless Steel Body Materials, Split Body with Friction Locked Body Halves (Metal-to-Metal) , One-Piece Duplex SS Ball & Stem – PFA Encapsulation, Bubble Tight Shut-Off, Available with a Variety of Liner Materials and Fully Automated, Low Torque Design
- SCV Valve
 - Petroleum Valve Products - API 6A & 6D Trunnion Mounted Ball Valves

Strainers

- Hellan Strainer
 - Hellan® Twin Basket Self Cleaning Strainers 2" – 20" Manual Operation or Fully Motor Operated; Available in Iron, Bronze, Carbon Steel or Stainless Steel

Safety Relief & Control Valves

- Taylor Valve Technology
 - Quality API & ASME Code Advanced Custom & Standard Valves; Safety Relief Valves, Choke Valves, Liquid Level & Measurement Devices
- Rupture Pin & Buckling Pin Technology
 - Advanced Custom and Standard Valves for Pressure Relief, Patented Pin Technology Provides Highly Accurate Relief Pressures, Emergency Shutoff Valves Utilize the Pin Technology for Highly Accurate Pressure Isolation, Quick & Easy Pin Replacement Requires No Tools
- Singer Valve
 - Automatic Control Valves for Water Works and Fire Protection Applications, Pressure Reducing, Relief, Sustaining & Surge Protection, Pump Control, Level, Flow & Electronic Control

Specialty Products

- Dynatorque
 - Manual Valve Actuators and Accessories; Worm Gears, Bevel Gears, Manual Override Units, Partial Stroke and Manual Lockout Units, Spurs and Mitres, Hand Wheels and Locking Devices, Position Indicators
- Swissfluid
 - Polymer Lined Product: Cylindrical Plug Valves, Diaphragm Valves, Sight Glasses, Lined Piping
 - Teflon and PFA Lined Inline Sampling Valves, Needle and Conical Design, Sampling Ball Valves and Reactor Sampling Systems; Ideal for Chemical and Pharmaceutical Sampling.
- SCV Valve Inc
 - API 6A - Thru Conduit Slab & Expanding Gates, 3-Piece Trunnion Mounted Ball Valves
 - API 6D - Thru Conduit Slab & Expanding Gates, Full Port Swing Check, Piston Checks, Pressure Balanced Lubricated Plugs, 3-Piece Trunnion Mounted Ball Valves
 - API 600 - Wedge Gates, Globes, Swing Checks, Pressure Seal Gates, Globes and Checks