

Sanitary Process Division

PV Line Cards:

Actuation & Controls

- Commercial Plumbing & HVAC/R
- Corrosive Fluid PVF Solutions
 Industrial PVF
- Instrumentation & Controllers
- Sanitary Process Division
- Steam, Hot Water, Humidification



Actuation

Pneumatic Rack & Pinion

- Electric Actuators
- Canister Actuators
- •Limit Switches
- Positioners & Controls
- •Control Top Communication Modules



Sanitary Ball Valves

Encapsulated & Non-Encapsulated 2-Way, 3-Way
Characterized V Seat 2-way Sanitary SS Control Valve

Pneumatically & Electrically Actuated Ball Valves



Sanitary Butterfly Valves

- Three Handle Options
- •Short Face To Face Profile
- •B5102 Clamp Acts Like BFV
- •Vertical Canister Pneumatic Actuators



Sanitary Check Valves

•Spring Check Valves •Y-Ball Check Valves •Air Blow Check Valves



Relief Valves

Air Relief ValvesAir & Vacuum Relief Tank Vent Valves

Sampling Valves

•All 316L Wetted Parts

- Standard 20 Ra ID / 32 Ra OD Finish
 Bio Check Sampling Valves
- •Valve Body Made From Solid Bar
- •Drainable

•Hermetically Sealed Against Environment •Connections Sutable For Orbital Welding

High Purity Clean Steam

- •Clean Steam Thermostatic Traps
- Thermodynamic Clean Steam Traps
- •Stainless Steel Sanitary Pressure Regulators
- Sanitary Sample Cooler
- •Stainless Steel Filters •Stainless Steel Clean Steam Separators

Pipe Valves, Inc. • <u>www.PipeValves.com</u> • toll free (800) 467-7122 Owner/Member:

(PV_Line_Card-Sanitary_v2023_04 - FINAL_Has 60th Anniv



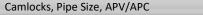
1/4" - 6" O.D. Tube Size
Elbows, Tees, Reducers, Use Points, True Y's & Laterals, Crosses, Ferrules, Solid End Caps & Weld Caps, Gaskets, Clamps, Adapters, Stub Ends & Slip On Flanges



3A Sanitary Fittings

•Clamp Fittings, 304L And 316L, 1/2" - 8" •Gaskets: Buna-N, EPDM, Teflon, Viton •Weld Fittings for clean in place (CIP), 304L and 316L, 1/2" - 12"

- •Bevel Seat Fittings, 304L And 316L, 1" 4"
- •More: I-Line, Q-Line, John Perry, European,





3A PVE Single Seat Valves

AISI 316L SS Body And Parts Designed To Withstand Up To 1M Cycles

- •Shut-Off Valve
- Divert Valve
- Pressure Relief Valve
- •Tank bottom Valve

Bio-Pharmaceutical Diaphragm Valves

- Manual, Pneumatic, Electromotive
 Quick Turnaround
 Customer-specific Process Designs
- Optimal Internal Cleaning Due To Circumferential Defined Seating Angle
- Product Entrapment Eliminated On Body Bonnet Flange







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•Top-Flo TF-C Series Sanitary Centrifugal Pump

•Ampco ZP3 Series Positive Displacement Pump

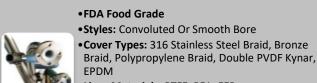
•Ampco SLH-4U Series Twin Screw Pump

- Instrumentation & Controllers
- Sanitary Process Division • Steam, Hot Water, Humidification



Sanitary Instrumentation

- Sanitary Pressure Gauges with Integrated Diaphragm Seal
- Sanitary Diaphragm Seals
- Sanitary Pressure Transmitters And Transducer •Sanitary Temperature Transmitters



Hoses & Hose Fittings

- •FDA Food Grade
- •Styles: Convoluted Or Smooth Bore



- EPDM Liner Materials: PTFE, PFA, FEP
- Sanitary Hose Fittings: •Standard Tri-clamp Or "S" Series •Mini Sanitary
- •"I" Line Style Male Or Female •"Q" Line Style - Male Or Female •Bevel Seat Threaded - Male Or Female Special Elbow Configurations
- •Step-up Sizes •Special Polishing Available



Over 2 miles of tube in stock!

- ASTM-A270 Polished #7 20Ra/32Ra Sanitary Tube, 304L & 316L, 1/2"-6" ASTM-A269 Unpolished (Bright Annealed) Tubing
- •ASME BPE Compliant 316L Tube 1/2" 4"



Sanitary Gaskets & O-Rings

•1/2" - 8" In Viton, PTFE, EPDM, BUNA, Silicone



Passivation & Rust Removal

- - Citrisurf Direct Safe Replacement For Nitric Acid Passivation Kleerkleen - Pre-Cleaner In Passivation Line
 - Or Other Specialty Applications Rust Rescue - Citric Acid Based Cleaner Of Stainless Steel
 - Weld Wizard Weld Cleaning And **Passivation Kits**



NEW



Portable Pump Carts

•Twin Screw pumps

Pumps

Centrifugal pumps

Positive Displacement pumps

•SIMPLE-blend customizeable mixer/blender carts

Replacement Pump Parts



Hangers & Supports

- Sanitary Compact Hangers
- Adjustable Height Hangers
- Floor Mount Stands
- Mount Clamps

More...

- Sight Glasses
- Strainers & Filters
- Spools
- •Seal Kits











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