

PUMPS & SEALS



Centrifugal & Positive Displacement Pumps: Process, High Pressure, Liquid Ring, Mixing/Blending Equipment, WFI, High Polish, Aseptic, Jacketed



Sanitary & Industrial Air Operated Diaphragm Pumps, Drum Pumps, Transfer Pumps, Bin Unloaders. Meets FDA and USDA 3A Standards



Durco: ANSI, Mag-Drive, Self Priming, Non-Metallic
 Ingersoll Rand/IDP: Multistage, Sump, Vertical Turbines
 Worthington: API, Gear Pumps, High Pressure, Split Case
 Additional: Mechanical Seals, Seir Bath, Byron



ANSIMAG: Tefzel Lined Mag-Drive Pumps



Sanitary Centrifugal Pumps; WFI, CIP, SIP, Electro-Polished, Single and Double Mechanical Seals, C-Series and Fristam Equivalents



Positive Displacement Pumps, Unblock Design, Standard Stainless Steel Gearbox, Single and Double Mechanical Seals, Unique Lip Seal Designs



SPECIALTY PRODUCTS



Rotary, Impingement Tank Cleaning Devices



Engineering Project Management, Fabrication, Installation Services and Prepackaged Modular Systems, Custom Fabrications



Custom Fabrication, Field Fabrication & Field Services, Custom Machining, Vessel and Tank Components



GEA Homogenizers and High Pressure Pumps



Thermaline Inc. Plate Heat Exchangers, Tubular Heat Exchangers, Corrugated Heat Exchangers



Pressure, Differential Pressure and Temperature Instrumentation for Sanitary and Other Process Applications



Specialty Gaskets and Food Grade Hose 3A



Tri-Clamp Gaskets, Extrusions, Specialty Gaskets, Replacement Diaphragms



High Purity Steam Traps



Donaldson Fluid and Steam Filtration, 3A Certified

FITTINGS, TUBING & HOSE



Tri-Clamp, Butt Weld, Bevel Seat, John Perry, Q-Line and I-Line Fittings, Custom Fabrication



VNE Maximum Purity Fittings for the Bio-Pharm Industry Where Cleanability is Critical



Electro-Polished & Mechanically Polished Sanitary Tubing & Pipe



*Stratus Silicone Hose Lined with PTFE
*Cirrus EPDM Hose Lined with PTFE



Platinum Cured Silicone, Food Grade, Teflon 3A Sanitary Crimped Hose



High Purity Valves and Instrumentation



Teflon Lined & Silicone Hose, Taskline Gaskets, Line Blockers, Specialty Fittings



Hi-Clean Pipe Hangers



Flexible Silicone Self-Sealing Wall Boot, Grommets, & Sleeves

VALVES & AUTOMATION



GEA Tuchenhagen Varivent Shut-Off, Shuttle and Mix Proof Valves, 24/7 PMO Valve Approved by FDA for Safe Separation During Processing



Aseptic Diaphragm Valves Weir Style, Zero Static T's and U-Bend, Sterile Access, GMP, Multi-Port, Tank Bottom, and Block Body



Sanitary Ball Valves: 2-Way and 3-Way, Butterfly Valves & Check Valves 316SS Tri-Clamp



*Worcester Ball Valves, Actuation and Controls
*Automax Actuation and Controls
*PMV Positioners



Sanitary Ball Valves 2-Way and Multi-Port. Sanitary Butterfly Valves and Sanitary Check Valves with Tri-Clamp and Butt Weld Ends

CUSTOM FABRICATION, SERVICE & REPAIR

*Hot Water Skids

*Cold Water Skids

*Filter Housings

*CIP & Process Skids

*Tanks

*Heat Exchangers

*Temperature Control Unit

*Reverse Osmosis

*Pump Carts

