

Delivering a Comprehensive Line of Process Equipment



Triangle Process Equipment offers a robust line of specialized stainless steel and disposable process equipment for use in the pharmaceutical processing, beverage manufacturing, food processing and cosmetics manufacturing industries. We can deliver a pump for any application — from heavy-duty centrifugal pumps and lobe pumps, to piston pumps for use with high viscosity materials. Our heat exchangers and sanitary valves are designed to be durable and easily cleaned. We also offer a wide line of process equipment components and accessories.

Fittings



Our stainless steel tubing fittings and sanitary hose crimp fittings are precision machined, resulting in trusted hygienic performance in the pharmaceutical manufacturing, food and beverage, and cosmetics industries.

Sanitary Fittings: Alfa Laval, Steel & O'Brien, VEN, Dixon Bradford

Specialty Fittings: Steel & O'Brien

Gaskets: Rubber Fab, Flow Smart, Steel & O'Brien

Mixing & Agitation



Our sanitary agitators and mixers are easy to clean and accommodate a variety of applications — from gentle to high intensity mixing — for the pharmaceutical manufacturing, biotech, biopharm, food, beverage and cosmetics industries.

Agitators: Fristam, Steel & O'Brien, VNE, Dixon Bradford

Mixers: Fristam, ACE Sanitary

Single-Use



Providing timely, sophisticated solutions to the pharmaceutical, biotech, and biopharm markets, we offer disposable sanitary process equipment that safeguards against cross-batch contamination.

Manifolds & Assemblies: Purity One, AdvantaPure

Instrumentation: PendoTECH

Connects & Disconnects: CPC

Hoses & Tubing



From silicone tubing to stainless steel PTFE hoses, our hoses, tubing and disposable process components ensure sanitary fluid-handling for the pharmaceutical manufacturing, biotech, biopharm, food, beverage and cosmetics industries.

Tubing: AdvantaPure, Masterflex, Sanisure, Flow Smart

Hoses: AdvantaPure, RubberFab, Flow Smart, ACE Sanitary

Manifolds & Assemblies: AdvantaPure

Tanks & Accessories



Our selection of sanitary tank equipment including stainless steel tanks, plastic tanks, manways, weighing systems, sight glasses and tank lights ensures reliable containment, access and monitoring of product processing.

Sanitary: Alfa Laval, Feldmeier, Archon, Fusion Fluid

Industrial: General Industries, Fusion Fluid, Wolfe Mechanical, Archon

Piping Insulation



T-FIT Insulation offers products for a variety of manufacturing and cleanroom environments. With unmatched performance and minimal maintenance, T-FIT offers a trustworthy solutions for your application.

Insulation: T-FIT

Heat Exchangers



Our stainless steel heat exchangers including gasketed, shell, tubular, scraped-surface, electrical resistance, plate condensing and plate evaporating ensure the efficient and consistent transfer of heat from one component of your process to the next.

Sanitary: Enerquip, Alfa Laval, APS

Industrial: Enerquip, Alfa Laval

Pumps



Whether you need assurance of sterile operation or an economical solution, our stainless steel and disposable pumps dependably drive production in any sanitary processing application.

Diaphragm: Quattroflow, Graco, Almatec

Lobe & Piston: Fristam, Alfa Laval, Ampco, Wright Flow, Mouvex

Sanitary Centrifugal: Fristam, Alfa Laval, Ampco, Steel & O'Brien

Shear: Fristam

Peristaltic: MasterFlex, PCM

Seal-less: Mouvex, MasterFlex, Graco, Almatec, Quattroflow

Sanitary Piston: Graco

ANSI & Self-Priming: R.B. Mosher

Specialty Pumps & Systems: Standard, PCM, Graco, MasterFlex

Valves



Rely on our selection of stainless processing valves — including hygienic diaphragm, sanitary, radial diaphragm, aseptic and check valves — as well as actuators and automated valve units to efficiently control your product flow in a sterile and simple to clean manner.

Diaphragm Valves: Gemu

Ball Valves: Sharpe, Steel & O'Brien, Dixon Bradford

Butterfly Valves: Alfa Laval, Dixon, Steel & O'Brien

Check Valves: Alfa Laval, Dixon, Steel & O'Brien

Single Seat & Mixproof Valves: Alfa Laval

Tank Bottom Valves: Sharpe

Sample Valves: Steel & O'Brien, Gemu

Relief Valves: Steel & O'Brien

Specialty Valves & Accessories: Gemu

Dry Connects: Dry Link, Dixon

Industrial & Utility Valves: Sharpe, Gemu

Skidded Systems

Rely on our selection of stainless processing valves — including hygienic diaphragm, sanitary, radial diaphragm, aseptic and check valves — as well as actuators and automated valve units to efficiently control your product flow in a sterile and simple to clean manner.

Skidded Systems: Techniserv

Filter Housings



Our single round, sanitary filter housings and replacement components for the pharmaceutical and bioprocess industries are engineered to minimize contamination in a wide range of applications. Inline, T-style and custom designed filter housings, as well as a variety of inlet/outlet, drain and vent connections are available.

Replacement Components: Techniserv

Filter Housings: Techniserv