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Pharma Pumps



UltraPure

Alfa Laval Q-doc documentation package for Alfa Laval UltraPure equipment ensures full traceability of all product contact parts.





LKH Self-PrimingPump



SX Lobe Pump



CentrifugalPump

LABTOP 400















Labtop Lobe & Peristaltic Pumps



Gear Pumps

Diaphragm Pumps









Full Hygienic Pumps (Polished Internals)



PTFE/HDPE **High Purity** Pumps



CIP & Chemicals Pumps

Unloading Systems







Tote Unloading Pumps



Pharma Valves















Q-docs, Unicerts & MTRs available for full tracebility.



High Purity Ball Valves



Ultrapure® Butterfly Valves



Sampling Valves



Diaphragm Valves



Powder Application Valves

Steriflow



Solutions that are designed to **improve processes**, production rates, and ultimately, the profitability of healthcare customers. A **complete product range, trusted** by multinational pharmaceutical companies.



Control Valves



Pressure Regulating Valves



Safety Relief Valves



Low Pressure **Blanketing Regulators**



Springless Check Valves



Sample Valves

Steriflow



Built for you

Steriflow will custom design valves specifically for your process requirements. Unicert documentation included.





Tank BottomDiaphragm Valves



Custom Block BodyDiaphragm Valves



Multi-Path DiversionDiaphragm Valves



Clean Steam Traps & SIP accessories



Clean Gas **Distribution Manifolds**

Pharma & High Purity Hoses















Pharma USP Class VI Hoses



Biotech Tubing & Peristaltic Pump Tubing



Teflon® Lined Hoses





Electrical & Liquid Jacketed Hoses



Anti-Static / Grounded Hoses



High Quality Washdown Hoses with Microban®



Sinale Use **Products**

Mixers & Agitators







Clamp-on Agitators



Vertical Shear Mixers



Side, Top & Bottom Entry Mixers



In-line ShearMixers



Static Mixers



PowderMixing **Systems**



Tote Mixers



Drum Mixers

Tubes & Fittings





















316L & Electropolished **BPE Tubes** in Stock

316L & Electropolished **BPE Fittings** in Stock

Behringer® Clamps & Hangers

Jacketed Tubes & **Fittings**

Clamps & Gaskets

Rubber Fab



Large Selection of Gaskets USP Class VI, X-Ray Metal Detectable, Tuf-Steel, Bio-Pro...



Sampling Gaskets & Accessories



Nylon Clamps & Smart Clamps

Tank, Tote & Pipe Cleaning











3A Certification available | **Q-docs** available Large Selection & Expertise in pharmaceutical applications



Alfa Laval / Gamajet Jet Machines 360°



Rotating Spray Balls



Spray Ball Assembly for **Totes & Barrels**







Tote Blast Stations

Filters & Strainers











Q-docs available

Passivation Available







Wedge Wire & Perforated Plate Filters



Duplex Filters



Jacketed Filters



Basket & Membrane Type
Filters

Heat Exchangers









Alfa Laval Baseline® Alfa Laval Frontline®

Several Options

- 3A Finish
- PTFE, Nitrile, EPDM Gaskets
- Plates 316L, Titanium, Hastelloy
- Wide Gap
- Double Wall
- Evaporator/Condenser
- Semi Welded
- Welded





Alfa Laval Shell & Tube Pharmaline



Steriflow Sample Cooler



Alfa Laval Pharma X®



Alfa Laval Contherm® Viscous Fluids



AIC JAD® Excellent for Steam, Oil, Hot Water, Thermal Fluid

Instruments













Q-docs available



Sight Glasses



Thermometers



Flow Meters & **Non-Invasive Flow Sensors**



Manways



Pressure Gauges



Temperature / Pressure Transmitters

Utilities















Pressure Regulating Valves



Control Valves



Temperature Regulator Valves



Tank Blanketing Valves



Needle Valves

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