

Hygienic Processing

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bürkert
FLUID CONTROL SYSTEMS

Hygienic Processing

Clear, Clean, Experienced

With world-class German engineered and manufactured products fused with local engineering know-how, you can rely on Bürkert.

We have extensive experience in all areas of hygienic processing and have designed a complete range of valves, instruments, pneumatics and controllers specially to suit pure, sterile, aggressive and abrasive fluids.

Conversant with the importance of delivering compliant fluid control systems and products for hygienic processes, we can offer Standards such as ISO, DIN and ASME BPE. Recognised regulatory bodies including the FDA and EHEDG provide the platform on which we confidently meet appropriate certification requirements.

Combining our application and process knowledge, plus a wide choice of Smart System solutions, means that choosing Bürkert will guarantee efficiency and optimised process performance, with all necessary compliance and approval levels.

We serve hygienic markets including:

- Food & Beverage
- Fermentation
- Chromatography
- Cosmetics
- Pharmaceuticals
- Filling Batching
- Heat Exchange



FREELINE

Our off-road process actuation center combines field bus, I/O and pilot valves for deployment in your wettest process environments. Unlimited modularity saves you space and the expense of protective cabinets.

Modular Process Valve System

Pioneering innovation has created a remarkable range of attractive and efficient valve and control modules, which can be combined to give you the best possible match for media from slurries to steam and from de-ionized water to hydrochloric acid.

Analytical Transmitters

Bürkert has integrated control attributes into pH, redox and conductivity transmitters. They conform to industry standards and are simple to use and calibrate. New enamel technology allows us to apply pH where it was never deployed in the past and our conductivity measuring devices excel in your CIP environment.

Diaphragm Valves

Bürkert diaphragm valves designed for control of ultra pure, sterile, aggressive or abrasive fluids. Stainless steel bodied and with zero deadleg. Valves are available with quality certifications, and integrate fully with Bürkert control systems.



Diaphragm Technologies

Compact and intelligent unique multi-way/multiport valves save you valuable plant space, offer peace of mind from dead legs, cross-contamination and validation of unnecessary welds while providing higher process efficiencies and higher yields.

Level Transmitters

Versatile level instruments, from two-wire loop powered radar and guided microwave gauges to effective point level switches are reliable and accurate. These solutions save you time with uncomplicated set up and faster commissioning.

Flow Transmitters

Our wide range of instruments and technologies includes sanitary design in accordance with 3A standards, spectacular high frequency batch control, simple PID flow control loops, selection from many quality certified materials, USB configuration and good looks.