

EQUIPMENT FOR FOOD AND BEVERAGE APPLICATIONS

BI-TORQ Valve Automation offers a wide array of equipment ideal for food and beverage applications, including automated and manual process valves, thermostatically-controlled washdown mixing units, high-quality spray nozzles and specialty floor sweepers. This suite of products helps to make us a one stop shop for the sanitary industry.

MIXING UNITS, HOSES AND SPRAY NOZZLES FOR WASHDOWN



AUTOMATED AND MANUAL SANITARY VALVES



HYDROSWIVEL FLOOR SWEEPERS



VALVES FOR STEAM, SOLIDS AND SPECIAL APPLICATIONS

SANITARY VALVES FOR FOOD AND BEVERAGE PRODUCTION

MANUAL OPERATION

BI-TORQ® Valve Automation offers 2-way sanitary valves from 1/2" through 4", and 3-way valves from 1/2" through 2". All of our manually operated valves include OSHA-compliant lock-out devices. We also can provide manual gear operators with handwheels for ease of operation.



ACTUATED

At BI-TORQ®, valve automation is our specialty. Pneumatic actuators are available in double acting or spring return (fail close or open), with an option for all stainless steel housing. Electric actuators are available in DC and AC voltages, with NEMA 4, 4X or 7 enclosure options.



ACCESSORIES

BI-TORQ® Valve Automation has a full range of automation accessories, including limit switch indicators, solenoid valves, and positioners. We can offer a complete high-purity package with our pneumatic actuator, limit switch, and solenoid valve all with stainless steel bodies.



OTHER OPTIONS

Besides our full line of sanitary ball valves, we also offer sanitary butterfly valves with silicone, NBR, Viton or TFE seats. We also offer a full line of non-sanitary valves commonly used in food and beverage applications, including products for steam service, solids and slurries, and general service.



WASHDOWN EQUIPMENT FOR FOOD AND BEVERAGE PRODUCTION

MIXING UNITS

Strahman Valves' washdown equipment is the standard for numerous industrial and commercial applications in the refinery, chemical, pharmaceutical, food processing and service, beverage and dairy industries. Hot and cold water mixing units provide an array of options for keeping facilities clean.



HYDROSWIVEL SWEEPER

The new HydroSwivel Sweeper™ is a multi-functioning cleaning tool for cleaning virtually any surface, making it perfect to sanitary environments. It features interchangeable tips with varying flow rates, a high-impact thermally protective cover, and comes with a bronze Mini M-70 spray nozzle.



HOSES AND NOZZLES

Strahman's business began with the manufacture of high-quality nozzles nearly 100 years ago and that tradition continues to this day. Ergonomic, high pressure and low-flow designs provide a wide range of options depending on the application. State-of-the-art hoses complete this package.



a division of
Strahman
VALVES, INC.
ESTABLISHED 1921

1N050 Linlar Drive • La Fox, IL • 60147

tel: 630-208-9343 • fax: 630-232-6235

www.bitorq.com