

Automated Valves for The Beer Brewing Industry

Just Ask DynaQuip!

DynaQuip offers ball and butterfly valves for direct contact and utility applications in the brewing process.

[Visit DynaQuip.com for 360° product images and specifications](#)

Automated Stainless Steel Ball Valves

DynaQuip 2-piece and 3-piece ball valves are excellent options for utility or direct contact applications. They are durable valves that will withstand harsh cleaning agents, high temperatures and high pressure.

The DynaQuip Difference

For over eight decades DynaQuip has provided superior products and customer service. We offer flexible and innovative solutions for our unique customer needs. Our products are assembled, tested, and stored at our St. Clair, MO headquarters enabling us to offer quality assurance and industry best lead-times.

- Industry-best lead times
- Personal customer service
- Superior quality products
- Flexible, innovative solutions

E2S Series

Electric Automated Stainless Steel 2-Piece Ball Valve

The two-piece valve is durable, versatile, and economic. Electric actuators are available in 12 to 240 VAC/VDC.

- Full port, sizes ¼" to 3"
- 2-piece stainless-steel (CF8M) body
- RTFE Seats, PTFE/Viton Stem Seals
- 1000 PSI WOG
- ISO 5211 direct mounting pad
- Bottom Loaded Stem
- -4 °F – 392 °F media temperature

Pneumatic automated options available [P2S Series](#)



Click images for product #’s and specifications

E3S Series

Electric Automated Stainless Steel 3-Piece Ball Valve

The three-piece swing out style valve makes routine maintenance a snap. Electric actuators are available in 12 to 240 VAC/VDC.

- Full port, sizes ¼" to 4"
- 3-piece 316 stainless-steel body
- RTFE seats, PTFE/Viton stem seals
- 1000 PSI WOG
- ISO 5211 direct mounting pad
- Adjustable stem packaging
- -4 °F – 392 °F media temperature

Pneumatic automated options available [P3S Series](#)



Click images for product #’s and specifications

Automated Valves for The Beer Brewing Industry



70 Series Wafer Butterfly Valve



High-Performance Stainless Steel Butterfly Valve

High-Performance Stainless Steel Butterfly Valve

- Pneumatic or electric automated
- 2" – 24" lug and wafer style butterfly valve
- Stainless steel disc and trim
- Valve pressure rating 285 PSI
- Maximum operating temperature 400 °F at 100 PSI
- Glass reinforced PTFE seats
- Blowout-proof stem
- Direct mount actuation

70 Wafer and 72 Lug series

- Pneumatic or electric automated
- Ductile iron body
- Ni-coated ductile iron, 316 stainless steel discs
- 416 stainless steel stem
- EPDM, Buna-N resilient seats
- PTFE stem bushings
- 316 stainless steel disc taper pins:
- EPDM, Buna-N O-Rings
- Carbon steel set screws
- Recommended for utility applications, not direct contact.



EHH series



PHH series

Automated Brass 2-Piece Ball Valves

The electric [EHH series](#) and pneumatic [PHH series](#) are excellent options for automated applications where economical, yet rugged forged brass is required.

- Full port, ½" to 4"
- Forged brass construction
- For use with potable water
- RTFE seats, PTFE/Viton® stem seals
- 600 PSI WOG
- Bottom loaded stem
- ISO 5211 direct mounting
- NPT female threaded ends
- Multiple voltages available
- -20 °F – 370 °F media temperature



AVA Smart Electric Actuator

The AVA is ultra-compact and comes with an OLED screen function displaying the actuator input/output status and any faults present.



JE Series Multi-Voltage Smart Electric Actuator

The innovative JE Series is multi-voltage capable with automatic voltage sensing for AC or DC power supply and can be configured for fail-safe or modulating functions as options.



HP Series Pneumatic Actuator

The HP series rack & pinion pneumatic actuators are perfect for quarter-turn applications where continuous rapid cycling is required or hazardous conditions exist.

All DynaQuip actuators are NEMA 4x or IP67 rated.

Click images for product #'s and specifications.



DE Electric Actuator

The DE series of electric actuators are ultra-compact and provide a high output-to-size ratio.



MA Electric Actuator

The MA electric actuator is DynaQuip's heavyweight contender. The perfect choice for high-torque output applications.

