



Best Motorized ball valve manufacturer in USA

[Valvesonly](#) is an [Motorized Ball Valve Manufacturer In USA](#). Motorized ball valve is a mechanical device used to convert electricity into kinetic energy in a single linear or rotary motion. The opening and closing of motorized ball valves is regulated by motorized valve actuators. Motorized ball valves respond to commands through remote control or centralized process control systems, making them ideal for controlling systems that are difficult to access or spread out over a wide area. In secluded, remote, and difficult areas, our motorized ball valves are the safest options due to their easy operation process. The motorized ball valves can effectively work with various mediums like steam, water, gas, air, oil.

A Motorized ball valve is a closed valve that regulates the flow of a fluid or gas through a rotating ball that has a drag. They have a lengthy service life and provide trustworthy fixing for the duration of the valve's life, even if the valve isn't utilised for a long time. As a result, they are more common as a shut-off valve than, say, an entrance valve. Motorized Ball valves are reliable and durable. Motorized Ball valves always perform excellent even after many cycles, they close securely even after long gap of disuse. These kinds of properties make them as best choice for shutoff as well as controlling applications. It can also be set at quarter-turn or half-turn positions for reducing or increasing pressure and fluid flow level.



Description:

- **Body material:** cast iron, carbon steel, cast steel (WCB, WCC, LCC, LCB, WC6, WC9), stainless steel (CF8, CF8M, SS316, SS304).
- **Class:** 150 - 2500, PN10 to PN450.
- **Size:** ½" - 48".
- **Operation:** Motorized or electric.
- **Ends:** Socket weld butt weld, flanged, threaded.

Motorized ball valve is use in many Industries such as:

- Food and Beverage Industry
- Mining Industry
- Chemical Industry
- Power Industry
- Pharmaceutical Industry
- Pulp and Paper Industry
- Textile Industry

Advantages of motorized ball valve:

- Motorized ball valve can be safely and easily installed.
- Low failure rate.
- Can handle almost all fluid types.
- Motorized Ball valve provides leak proof service.

For more details visit our website;

<https://valvesonly.com/product-category/electric-actuated-ball-valve/>