Items are subject to Schedule B discounts.

*Standard is 1/2˝ with 1/4˝ bushing.

Series 3MSV Compact 3-Way Ball Valves

The Series 3MSV Compact 3-Way Ball Valves are the perfect choice for directional control of fluid in instrumentation and process systems. The micro finished ball and PTFE seats ensure quality seal and easy operation. The straightforward flow path design allows for minimal pressure drop. The valve body comes in either brass or 316 SS, offering a variety of options. Blow-out-proof ball and stem provides extra durability and safety in the event of over pressure.

Series DV is an automatic drain system designed to eliminate the need to manually drain water and harmful sediments from your compressed air system, thereby improving the system’s performance. The unit can be used on receivers, dryers, tanks, and drop legs for sampling and purging a wide variety of liquids. The Series DV has a heavy-duty motor for operation under adverse conditions and an adjustable timer to meet specific user requirements. By design, the Series DV eliminates major drawbacks of other compressed air draining systems. The valve is brass for corrosion resistance and it is a full port ball valve requiring no maintenance. By design, the Series DV eliminates major drawbacks of other compressed air draining systems. The valve is brass for corrosion resistance and it is a full port ball valve requiring no maintenance.

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**Series DV**

**Timed Automatic Drain Valve**

Motorized Ball Valve with Adjustable Digital Timer

**SPECIFICATIONS**

**Body:** 2-piece.

**End Connections:** Female NPT.

**Pressure Limit:** 200 psi (13.8 bar).

**Wetted Materials:** Body, end cap: Forged brass ball; Stem: Chrome plated brass; Seat: RTFE; Stem seal: Fluoroelastomer; Bushings: Brass.

**Temperature Limits:** 35 to 165°F (2 to 74°C).

**Other Materials:** Thrust washer: RTFE; Fasteners: SS.

**Discharge Time:** 3.5 seconds non-adjustable.

**Discharge Volume Cycle:** 1/2": 0.29 gal @ 80 psi (valve only); 3/4": 1.24 gal @ 80 psi; 1": 2.50 gal @ 80 psi.

**ACTUATOR**

**Electrical Connection:** 3-Wire, single phase.

**Power Consumption:** 2.5 A.

**Cycle Time Adjustable:** 5 min, 10 min, 15 min, 30 min, 1 hr, 2 hr, 4 hr, 8 hr, 16 hr, 24 hr.

**Enclosure Rating:** NEMA 4.

**Housing Material:** Polycarbonate.

**Electrical Connection:** 18 AWGX3C, 8” (2.4 m) power cord.

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**Series 3MSV**

**Compact 3-Way Ball Valve**

3-Way Blow-Out-Proof Ball & Stem

The Series 3MSV Compact 3-Way Ball Valves are the perfect choice for directional control of fluid in instrumentation and process systems. The micro finished ball and PTFE seats ensure quality seal and easy operation. The straightforward flow path design allows for minimal pressure drop. The valve body comes in either brass or 316 SS, offering a variety of options. Blow-out-proof ball and stem provides extra durability and safety in the event of over pressure.