

# SPRING RETURN MOTORIZED BALL VALVES

**MBVSR series spring return motorized ball valves are recommended for cooling tower bleed applications. Powerful LF actuator with 35 inch pounds of torque ensures that the valve opens and closes as required. These standard port valves pass suspended solids more efficiently than solenoid valves, thus are less likely to stick open or closed. Maintenance requirements are reduced and reliability is significantly increased.**

- Nickel Plated Brass Valve Body
- Stainless Steel Ball and Stem
- NEMA 2 Actuator Housing
- Motor Open = 40 to 75 Seconds
- Spring Return < 25 Seconds
- Open/Close Visual Indicator
- 250°F Max Temperature
- 36", 18 Gauge, 2 Wire Cable



Model #	Pipe Size	Position	Max PSI	Voltage
MBVSR-1/2	1/2" NPT	Normally Closed	200	120 VAC, 50/60 Hz
MBVSR-3/4	3/4" NPT	Normally Closed	200	120 VAC, 50/60 Hz
MBVSR-1.0	1.0" NPT	Normally Closed	200	120 VAC, 50/60 Hz
MBVSR-1/2-24V	1/2" NPT	Normally Closed	200	24 Volt, AC or DC
MBVSR-3/4-24V	3/4" NPT	Normally Closed	200	24 Volt, AC or DC
MBVSR-1.0-24V	1.0" NPT	Normally Closed	200	24 Volt, AC or DC



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