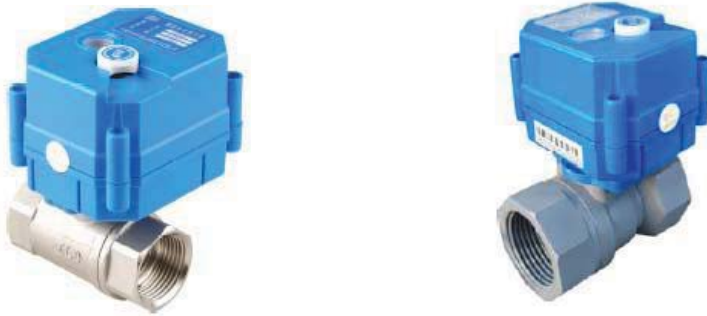


95 Series "SPRITE" MOTORIZED BALL VALVES



The model 95 series, "SPRITE", is a mini 2-way motorized ball valve designed as an economical alternative to solenoid valves for use in high-fouling environments. It is considered "mini" because it only measures approximately 3 inches wide by 3 inches tall.

The Sprite is motor-driven open by line voltage and motor-driven closed by way of a built in capacitor. This has the benefit of ensuring that the valve will close even on a complete loss of power and it only requires two wires to power it.

The long service life valve and actuator (approximately 70,000 to 100,000 cycles) includes a manual override and a visual indicator of valve position.

95 Series Specifications

Valve

Sizes	1/4, 1/2, 3/4, and 1 inch
Body/Ball/Stem	CPVC, Chrome-Plated Brass, or 316 Stainless Steel
Seal	EPDM
Seat	PTFE
Threads	NPT (Female)
Max Pressure	145 psi CPVC; 232 psi Brass; 232 psi Stainless

Actuator

Housing Material	ABS
Rating	IP67
Max Torque	2 Nm
Ambient Temp	-4°F to 113°F (-20°C to 45°C)
Power Supply	120/240 vac
Max Power	5 W
Current	25 ±5 mA
Running Time	5 - 7 seconds

**ORDERING INFORMATION
VALVE ASSEMBLY MODEL NUMBER**

SIZE	CPVC	CHROME/BRASS	SS
1/4 INCH	95SP25	95SB25	95SS25
1/2 inch	95SP50	95SB50	95SS50
3/4 inch	95SP75	95SB75	95SS75
1 inch	95SP100	95SB100	95SS100

95 SERIES "SPRITE" MOTORIZED BALL VALVES

PART NO.	DESCRIPTION	LIST	CD
1269071	95SP25, 1/4" CPVC MOTORIZED BALL VALVE.....	\$220	R
1269072	95SP50, 1/2" CPVC MOTORIZED BALL VALVE.....	220	R
1269073	95SP75, 3/4" CPVC MOTORIZED BALL VALVE.....	220	R
1269074	95SP100, 1" CPVC MOTORIZED BALL VALVE.....	220	R
1269075	95SB25, 1/4" chrome-plated brass MOTORIZED BALL VALVE.....	220	R
1269076	95SB50, 1/2" chrome-plated brass MOTORIZED BALL VALVE.....	220	R
1269077	95SB75, 3/4" chrome-plated brass MOTORIZED BALL VALVE.....	230	R
1269078	95SB100, 1" chrome-plated brass MOTORIZED BALL VALVE.....	230	R
1269079	95SS25, 1/4" 316 SS MOTORIZED BALL VALVE.....	230	R
1269080	95SS50, 1/2" 316 SS MOTORIZED BALL VALVE.....	230	R
1269081	95SS75, 3/4" 316 SS MOTORIZED BALL VALVE.....	245	R
1269082	95SS100, 1" 316 SS MOTORIZED BALL VALVE.....	250	R