

AUTOMATED BALL VALVES



AUTOMATED BALL VALVES FOR:









Home Municipal Filtration

Commercial



The Clear Leader In Water Filtration

AUTOMATED BALL VALVES FOR:









Home Filtration

Muni

Municipal Commercial

Well Water



KEY FEATURES

- Programmable timing via a smartphone app
- ► Emergency Shut-off (with backup battery)
- ▶ Pairs with Alexa and Google Home
- ► Comes in WiFi or Zigbee Models

SMART BALL VALVE

If you are setting up a smart home system or looking to add a component to your existing system to control your water, try the Rusco Smart Ball Valve.

SPECIFICATIONS	s
Model No:	SBV
Adjustable cycle time	Programmable
Max Pressure	145 PSI
Seals	Reinforced Teflon
Valve Construction	SS304
Discharge Volume	1/2" NPT (<1 Gal per cycle @ 30 PSI)
Power cord	5ft USB cable with waterproof aviation socket
Full-Port Ball Valve	½", ¾", 1"
Discharge Time	5 sec 24 hours
Voltage	DC5V
Current	2A

CONTROL THE SMART BALL VALVE FROM YOUR PHONE!

- Remotely monitor your smart water valve from your device
- Set it up to run on your schedule
- Program smart automation features based on customized scenarios









For nearly 40 years, Rusco has been known as the most durable sediment filter in the water filtration industry. Now Rusco is expanding its product line to even more applications!





KEY FEATURES

- ▶ Programmable timing via front panel
- ➤ Can be installed in various configurations to meet your needs
- Durable construction that will last for years
- ▶ NSF and ANSI-372 Certified

PROGRAMMABLE BALL VALVE

SPECIFICATIONS

A professional-grade solution when a manual ball valve is inconvenient or impractical, the Programmable Ball Valve is a 'set it and forget it' component that's useful for many different applications.

Model No:	AFV
Adjustable cycle time	1 min 14 days
Working Pressure	200 PSIG
Ambient Temperature	35°F to 165°F
Enclosure	Nema 4
Valve Construction	Lead Free Brass NSF/ANSI 372

Power adapter1/2" NPT (<1 Gal per cycle @ 30 PSI)</th>Power Ball Valve120V AC 20'Discharge Time7 seconds (Non-Adjustable)

Seals Reinforced Teflon

 Voltage
 100V-240V, 50/60HZ

 Current
 0.83 Amps

PURCHASE WITH A RUSCO AUTOMATIC FLUSH VALVE KIT!

COMBINE AN AUTOMATED BALL VALVE WITH A RUSCO AFV-KIT FOR OPTIMAL PERFORMANCE

Rusco Automated Ball Valves can be paired with the Rusco AFV-KIT for easier installation and to use as an automatic flush valve for a Rusco Filtration System.



AFV-KIT INCLUDES:

- (2) 1/2" Barb x 1/2" NPT male hose fittings
- (2) SAE Size 8 SS worm drive clamps
- (24") 1/2" braid reinforced flexible PVC tubing rated at 215 PSI

*FILTER NOT INCLUDED WITH AFV-KIT



Rusco is a leading manufacturer of high quality, efficient, water sediment filtration products and accessories. Rusco filters are available throughout the United States and in many major international locations. We strive to always exceed our customers' expectation of quality and service, and to provide the most effective solutions.

RUSCO.COM | 1.800.345.1033