



The Clear Leader In Water Filtration



Residential



Commercial



Irrigation & Ag

## AUTOMATIC PURGE VALVE

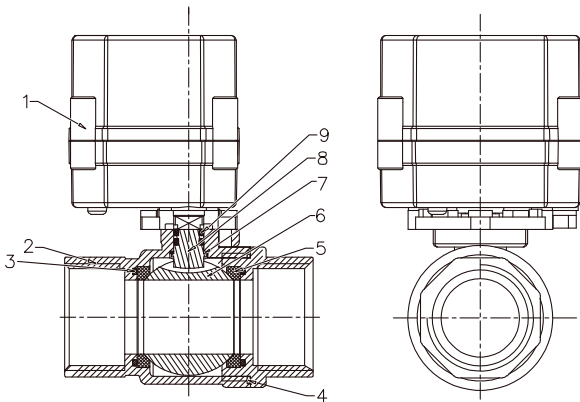
If you're looking for a simple, automatic, and quick way to purge your Rusco/Vu-Flow filter, try the Automatic Purge Valve, which gives you the flexibility to flush your filter as often you need to for however long you need to. This cost effective and easy to program device allows you to 'set it and forget it' with the control panel built right in!



### SPECIFICATIONS

Model No:	APV
Adjustable cycle time	Programmable
Max Pressure	145 PSI
Seals	FKM & PTFE
Valve Construction	SS304
Power cord	120V 3 Prong Plug
Full-Port Ball Valve	1/2", 3/4", 1"
Valve open time	Up to 99:59:59
Valve close time	Up to 99:59:59
Voltage	AC/DC110-230V
Current	0.5A

### ASSEMBLY DIAGRAM



No.	Name	Material	Quantity
1	Actuator	PPO	1
2	Body & Cover	Stainless Steel	1
3	O-Ring	FKM	2
4	Sealing	PTFE	1
5	Sealing	PTFE	2
6	Ball	Stainless Steel	1
7	Gasket	PTFE	1
8	Stem	Stainless Steel	1
9	O-Ring	FKM	2

# PURCHASE WITH A RUSCO AUTOMATIC FLUSH VALVE KIT!

## COMBINE AN AUTOMATIC PURGE VALVE WITH A RUSCO AFV-KIT FOR OPTIMAL PERFORMANCE

Rusco Automatic Purge 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" braided reinforced flexible PVC tubing rated at 215 PSI

\*FILTER NOT INCLUDED WITH AFV-KIT  
Part No.: 188054  
Model No.: AFV-KIT

## ORDERING INFORMATION

Part No.	Model No.	Description	Case Qty.	Box Dimensions (in.)	Weight (lbs.)
270070	1/2-APV	Automatic Purge Valve w/ 1/2" Stainless Steel Ball Valve	1	5.5" X 3.25" X 3.5"	1.5
270071	3/4-APV	Automatic Purge Valve w/ 3/4" Stainless Steel Ball Valve	1	5.5" X 3.25" X 3.5"	1.5
270072	1-APV	Automatic Purge Valve w/ 1" Stainless Steel Ball Valve	1	5.5" X 3.25" X 3.5"	1.5



### ADDITIONAL INFORMATION

Learn about other Rusco Products, download manuals, watch videos and more.

Scan the code or visit: [rusco.com](http://rusco.com)

## WARNING:

Follow instructions carefully for setting the timers to avoid the valve being open or closed for periods of time either longer or shorter than intended.



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](http://RUSCO.COM) | 1.800.345.1033