

Hunter®

SRV Plastic Valves

SRV

The Economical Valve that Offers Reliable Operation for Residential Systems



Provide your residential system with solid construction and dependable performance for an exceptionally affordable price. The Hunter SRV is a remarkable valve that features a durable high-grade PVC globe body and rugged diaphragm heretofore unheard of in its class. This valve

with optional flow control also features an internal manual bleed to keep the valve box dry, a diaphragm support to prevent stress failure, and the heavy duty Hunter solenoid. Looking for the most economical valve to get the job done? If reliable operation is a must, then you need look no further than the Hunter SRV.

FEATURES & BENEFITS



Heavy duty Hunter solenoid

Long life, reliable operation

Internal manual bleed

Keeps valve box dry

Optional flow control

Adjust the flow of each zone on a system

Diaphragm support ring

Reduces stress on diaphragm for longer life

High grade PVC construction

Years of reliable service

Optional slip configuration

Permits direct solvent connection to PVC pipe



Models

- SRV-100G – 1" threaded plastic globe valve
- SRV-101G – 1" threaded plastic globe valve with flow control

Dimensions

- Height: 5"
- Length: 4½"
- Width: 2½"

Operating Specifications

- Flow: 1 to 30 GPM
- Pressure: 20 to 150 PSI
- Heavy duty standard solenoid: 24VAC, 50/60 cycles, 400mA inrush current, (0.400A, 9.6VA); 270mA holding current (0.270A, 6.5VA)



Flow Control: Choose the Option of Efficiency

If you really want to maximize the efficiency of the SRV, be sure to ask for the flow control option. This convenient addition to the valve makes it possible to fine tune the flow for each zone on an irrigation system, allowing for more effective irrigation of each area of your landscape (and that means healthier turf). Flow control—just another example of how Hunter makes a great product even better.



Pressure Loss in PSI

GPM	1" Globe
1	1.1
5	1.9
10	1.9
15	1.6
20	3.3
25	5.0
30	6.1

SPECIFICATION GUIDE

EXAMPLE: **SRV - 100G - S - DC**

MODEL SRV	FEATURES	OPTIONS FACTORY INSTALLED	OPTIONS USER INSTALLED
	100G = 1" Globe Valve, no Flow Control 101G = 1" Globe Valve, with Flow Control	S = Slip x Slip B = BSP Threads	R = Reclaimed Water Identification Handle DC = DC Latching Solenoid CC = Solenoid Conduit Cover