# **GSV Series Valves**

## Industry-Leading Solenoid Valve

Rain Bird<sup>®</sup> GSV Series Valves deliver reliable performance you can trust year after year in a full line of plastic and brass options. With industry-leading surge protection and precision pressure regulation pre-installed, the GSV Series provides an innovative solution that's strong enough to weather any storm.



### Unmatched Surge Resistance

Stand up to the harshest conditions with a solenoid designed and tested to withstand up to 25kV surge events.

#### **Adjustable Pressure Regulation**

Maintain the constant pressure you need between 15 and 100 psi (1.04 to 6.90 bar), regardless of incoming pressure fluctuations.

### Designed to Resist Chemicals and Reclaimed Water

A chlorine-resistant diaphragm delivers increased protection against harsh chemicals.



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### Stand Up to the Storm

- A GBS25 Solenoid delivers 25kV surge protection.
- Built-in filtration for a second level of protection from debris.

### **Overcome Pressure Fluctuations**

- A pre-installed PRS-DIAL regulates outlet pressure in the field for better distribution uniformity.
- Improved pressure spike reduction capabilities reduce water hammer.
- Adjustment knob with an indicator allows fine-tuning in  $^{1}\!\!/_{3}$  psi (0.02 bar) increments.

### **Install Extreme Durability**

- All models feature a chlorine-resistant diaphragm for applications using reclaimed water and include an optional purple flow control handle and cover to designate non-potable water.
- Ergonomic design with snap-tight cover on waterproof dial cartridge prevents vandalism.
- Scrubber mechanism encapsulates stainless steel screen to dislodge grit and plant material.

### A Model for Every Application

Each model in the GSV Series is designed for long-lasting performance, easy maintenance and are available with NPT or BSP threads.



GSV100 / GSV101



GSV150 / GSV151







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