



Rain Bird DV Valves

Valves are the heart of your irrigation system. The reliable Rain Bird® DV valve ensures consistent performance and a healthy, lush landscape. Economical irrigation valve for residential and light commercial applications.

Features and benefits

- Unique balanced-pressure design maintains optimal flow and ensures years of worry-free operation.
- Double filtration feature guarantees a long operating life and maximum reliability.
- Spray-free internal bleed offers convenience and water-savings.
- External bleed to manually flush system of dirt and debris during installation and system start-up.
- Internal bleed for spray-free manual operation.
- Energy-efficient, low-power encapsulated solenoid with captured plunger and 90-mesh (200 micron) solenoid filter.
- Buna-N diaphragm with self-cleaning 90 mesh (200 micron) pilot water filter and captive spring.
- Operates in low-flow and Xerigation® applications when the RBY filter is installed upstream.
- 3.2 cm stainless steel phillips head screws.
- Accepts latching solenoid for use with Rain Bird battery-operated controllers.



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Specifications

- Pressure: 1.0 to 10.4 bar
- 075-DV Flow: 0.05 to 5.0 m³/h; 0.01 to 1.39 l/s. For flows below 0.75 m³/h; 0.21 l/s or any Xerigation® application, use RBY-075-200MX Filter installed upstream.
- 100-DV Flow: 0.05 to 9.08 m³/h; 0.01 to 2.52 l/s. For flows below 0.75 m³/h; 0.21 l/s or any Xerigation® application, use RBY-100-200MX Filter installed upstream.
- Temperature: Up to 43° C
- Ambient air temperature: Up to 52° C
- 24 VAC 50/60 Hz (cycles per second) solenoid power requirement:
- 0.30 A (7.2 VA) inrush current; 0.23 A (5.5 VA) holding current
- Solenoid coil resistance: 38 Ohms

For more information about the Rain Bird DV Valve, please call Rain Bird Australia on **(03) 8336 6777** or **Freecall 1800 424 044**, or visit **www.rainbird.com.au**

ABOUT RAIN BIRD CORPORATION

Based in Azusa, CA, Rain Bird Corporation is the leading manufacturer and provider of irrigation products and services. Since its beginnings in 1933, Rain Bird has offered the industry's broadest range of irrigation products for farms, golf courses, sports arenas, commercial developments and homes in more than 130 countries around the world. Rain Bird has been awarded more than 130 patents, including the first in 1935 for the impact sprinkler. Rain Bird and The Intelligent Use of Water™ is about using water wisely. Its commitment extends beyond products to education, training and services for the industry and the community. Rain Bird maintains state-of-the-art manufacturing assembly facilities in the United States, France, Sweden and Mexico. www.rainbird.com

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