# 1" PGV

Highly versatile, robust irrigation valves for simple installation and serviceability. 100% of Hunter valves are water-tested.

### **KEY BENEFITS**

- External/internal manual bleed allows for quick and easy activation at the valve
- Double-beaded diaphragm seal design ensures leakfree performance
- Captive bonnet screws eliminate the possibility of lost parts during disassembly
- Triple-tool bonnet screws are compatible with standard or Phillips screwdrivers as well as a nut driver
- Encapsulated solenoid with captive plunger used on every Hunter valve provides hassle-free service
- Flow control maximizes efficiency and prolongs the life of the system



### **User-Installed Options**

- Accu Sync® pressure regulation at the valve\*
- DC-latching solenoid for battery-powered controllers (P/N 458200)
- Solenoid conduit cover (P/N 464322)

### **Factory-Installed Options**

- . LS: Valve without solenoid
- DC: DC-latching solenoid for battery-powered controllers

#### **Operating Specifications**

• Flow: 0.2 to 40 GPM

• Recommended pressure range: 20 to 150 PSI

Temperature rating: 150°FWarranty period: 2 years

## **Solenoid Specifications**

- 24 VAC solenoid
  - o 350 mA inrush, 190 mA holding, 60 Hz
  - $\circ\,$  370 mA inrush, 210 mA holding, 50 Hz

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