

# PGV-ASV



Gain simple and trouble-free operation without the need for a separate backflow preventer.

## KEY BENEFITS

- External/internal manual bleed allows for quick and easy activation at the valve
- Double-beaded diaphragm seal design ensures leak-free 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
- Removable anti-siphon cap for simple servicing
- 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 Regulator at the valve\*
- DC-Latching Solenoid for battery-operated controllers (P/N 458200)

## FACTORY-INSTALLED OPTIONS

- LS: Valve without solenoid
- DC: DC-Latching Solenoid for battery-operated controllers

## OPERATING SPECIFICATIONS

- Flow: 0.2 to 40 GPM
- Recommended pressure range: 20 to 150 PSI
- Temperature rating: 150°F
- Warranty period: 2 years

\* Accu Sync product information



**PGV-075-ASV**  
 Inlet diameter: 3/4"  
 Height: 5 1/2"  
 Length: 5 3/4"  
 Width: 2 1/2"



**PGV-101-ASV**  
 Inlet diameter: 1"  
 Height: 5 1/2"  
 Length: 6 1/4"  
 Width: 2 1/2"



**Double-Beaded Diaphragm**

PGV-ASV - SPECIFICATION BUILDER: ORDER 1 + 2 + 3 + 4				
1	Model	2 Standard Features	3 Feature Options	4 User-Installed Options
	PGV-075-ASV = 3/4" PGV-101-ASV = 1"	Anti-siphon valve with flow control, threaded inlet/outlet	(blank) = No option DC = DC-Latching Solenoid battery-operated controllers LS = Less solenoid	AS-ADJ = Adjustable Accu Sync Pressure Regulator 458200 = DC-Latching Solenoid for battery-operated controllers 607105 = Reclaimed flow control handle LIT-700 = Reclaimed ID tag
	PGV-075-ASV-S = 3/4" PGV-101-ASV-S = 1"	Anti-siphon valve with flow control, slip inlet/outlet		

PGV-ASV PRESSURE LOSS IN PSI		
Flow (GPM)	3/4"	1"
1	1	1
5	2	2
10	2	2
15	3	3
20	6	6
25		6
30		9
35		16
40		20

Example:  
 PGV-101-ASV-S = 1" PGV anti-siphon valve with slip inlet and outlet