

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

- 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



PGV-075-ASV VALVE

Inlet diameter: $\frac{3}{4}$ "
Height: 5½"
Length: 5¾"
Width: 2½"



PGV-101-ASV VALVE

Inlet diameter: 1"
Height: 5½"
Length: 6¼"
Width: 2½"

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 = $\frac{3}{4}$ " PGV-101-ASV = 1"		Anti-siphon valve with flow control, threaded inlet/outlet		(blank) = No option DC = DC-Latching Solenoid for battery-operated controllers		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 = $\frac{3}{4}$ " PGV-101-ASV-S = 1"		Anti-siphon valve with flow control, slip inlet/outlet				

PGV-ASV PRESSURE LOSS IN PSI

Flow (GPM)	$\frac{3}{4}$ "	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