

ACCU SYNC® PRESSURE REGULATOR

Gain unparalleled pressure regulation for any Hunter valve.

OPERATING SPECIFICATIONS

- Regulation from 20 to 100 PSI
- Static pressure: 150 PSI
- Required dynamic pressure differential: 15 PSI
- Works with AC and DC-Latching Solenoids
- Works with any Hunter valve
- Warranty period: 2 years

ACCU SYNC VALVE RECOMMENDED FLOW RANGE	
Valve	Flow GPM
PGV-100/101	5-40
PGV-151	20-120
PGV-201	40-150
ICV-101	5-40
ICV-151	20-150
ICV-201	40-200
ICV-301	150-300
IBV-101	5-40
IBV-151	20-150
IBV-201	40-200
IBV-301	150-300

ACCU SYNC APPLICATIONS	
● Adjustable 20-100 PSI	For full customization, the adjustable Accu Sync can regulate pressure from 20 to 100 PSI
● Fixed 30 PSI	Ideal for spray systems
● Fixed 40 PSI	Ideal for MP Rotator® Nozzles and large in-line drip systems

ACCU SYNC PRESSURE REGULATORS - SPECIFICATION BUILDER: ORDER 1 + 2	
1 Model	2 Inlet/Outlet
ACCU SYNC	ADJ = Adjustable Pressure Regulator (20-100 PSI) 30 = Fixed Pressure Regulator (30 PSI) 40 = Fixed Pressure Regulator (40 PSI)

Example:
 ICV-201G-B-AS-ADJ = 2" ICV globe valve with flow control, user-installed adjustable Accu Sync Pressure Regulator

ADJUSTABLE



AS-ADJ
 Height with solenoid: 3/4"

ADAPTER



SOLENOID ADAPTER

FIXED



AS-30
 Height with solenoid: 3/4"



AS-40
 Height with solenoid: 3/4"



Installation

Accu Sync shown installed on ICV and PGV Valves