

# ACCU-SYNC

## ACCU-SYNC BRINGS FIXED OR ADJUSTABLE PRESSURE REGULATION SIMPLY TO ANY ZONE

Accu-Sync is a simple pressure regulator designed for all of Hunter's control valves. The adjustable model enables the zone pressure to be set anywhere between 20 and 100 PSI, while fixed models remove the guesswork and can be installed throughout any system easily. No matter which model you choose, all zones stay in tune with Accu-Sync.

### OPERATING SPECIFICATIONS

Regulation from 20 to 100 PSI (2 to 8 bar; 200 to 800 kPa)

Static pressure: 150 PSI (10 bar; 1000 kPa)

Required dynamic pressure differential: 15 PSI (1 bar; 100 kPa)

Works with AC and DC latching solenoids

Works with any Hunter valve

### Accu-Sync Valve Recommended Flow Ranges

Valve	Flow GPM
SRV-100/101	5 to 30
PGV-100/101	5 to 30
PGV-151	20 to 120
PGV-201	40 to 150
ICV-101	5 to 40
ICV-151	20 to 150
ICV-201	40 to 200
ICV-301	150 to 300
IBV-101	5 to 40
IBV-151	20 to 150
IBV-201	40 to 200
IBV-301	150 to 300

The Accu-Sync shown installed on the ICV valve.



### ADJUSTABLE

**AS-ADJ:**  
Height with solenoid: 3¼"  
Length: 4½"



### FIXED

**AS-20:**  
Height with solenoid: 3¼"  
Length: 4¾"



**AS-30:**  
Height with solenoid: 3¼"  
Length: 4¾"



**AS-40:**  
Height with solenoid: 3¼"  
Length: 4¾"



**AS-50:**  
Height with solenoid: 3¼"  
Length: 4¾"



**AS-70:**  
Height with solenoid: 3¼"  
Length: 4¾"

