

# ACCU SYNC™

Gain unparalleled pressure regulation for any Hunter valve.

## OPERATING SPECIFICATIONS

- Regulation from 1.4 to 7.0 bar; 140 to 700 kPa
- Static pressure: 10 bar; 1,000 kPa
- Required dynamic pressure differential: 1.0 bar; 100 kPa
- Works with AC- and DC-latching solenoids
- Works with any Hunter valve
- Warranty period: 2 years

### ACCU SYNC VALVE RECOMMENDED FLOW RANGE

Valve	Flow	
	m <sup>3</sup> /hr	l/min
PGV-100/101	1.2-6.8	19-114
PGV-151	4.5-28	75-454
PGV-201	9.0-34	150-750
ICV-101	1.2-9.0	19-150
ICV-151	4.5-31	75-510
ICV-201	9.0-34	150-560
ICV-301	34-68	565-1135
IBV-101	1.2-9.0	19-150
IBV-151	4.5-31	75-510
IBV-201	9.0-46	150-560
IBV-301	34-68	565-1135

### ACCU SYNC APPLICATIONS

- **Adjustable 1.4 to 7.0 bar** For full customisation, the adjustable Accu Sync can regulate pressure from 1.4 to 7.0 bar; 140 to 700 kPa
- **Fixed 2.1 bar** Ideal for spray systems, pressure-regulated to 2.1 bar; 210 kPa
- **Fixed 2.8 bar** Ideal for MP Rotator nozzles and large in-line drip systems, pressure-regulated to 2.8 bar; 280 kPa

## ADJUSTABLE



**AS-ADJ**  
Height with solenoid: 8 cm

## ADAPTER



**SOLENOID ADAPTER**

## FIXED



**AS-30**  
Height with solenoid: 8 cm



**AS-40**  
Height with solenoid: 8 cm



### Installation

Accu Sync shown installed on ICV and PGV valves.