



2025 RAINPOINT PRODUCT GUIDELINE



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BIV SERIES MOTOR DRIVEN VALVE



Model	BIV231-25D	BIV231-25A
Model Type	Electronic Valve	Electronic Valve
Size(mm)	125x80x115	125x80x115
Applicable Controller	ITC407/HIC406B	ITC602/TTC819W/HIC801W
CONNECTIONS BSP/NPT	3/4"	1"
Operation pressure (bar)	0.2-10 bar	0.2-10 bar
Flow rate (m³/h)	15 m³/h	15 m³/h
Voltage(V)	DC Latching 12-40V	AC Latching 12-40V
Pulse Width (msec)	260	260

EAN 8785034184705



EAN 8785034184712



AC SOLENOID VALVE

DC SOLENOID VALVE



Model	EVA75	EVA100	EVD75	EVD100
Model Type	Solenoid Valve-Female Thread	Solenoid Valve-Female Thread	Solenoid Valve-Female Thread	Solenoid Valve-Female Thread
Size(mm)	125x80x115	125x80x115	125x80x115	125x80x115
Applicable Controller	ITC602/TTC819W/HIC801W	ITC602/TTC819W/HIC801W	ITC407/HIC406B	ITC407/HIC406B
CONNECTIONS BSP/NPT	3/4"	1"	3/4"	1"
Operation pressure (bar)	0.5-8 bar	0.5-8bar	0.5-8 bar	0.5-8 bar
Flow rate (m³/h)	0.05-5 m³/h	0.05-9 m³/h	0.05-5 m³/h	0.05-9 m³/h
Voltage(V)	AC24V±10% 50-60HZ	AC24V±10% 50-60HZ	DC12V±10% (9-15V)	DC12V±10% (9-15V)
Inrush current (A)	0.3A	0.3A	-	-
Holdingcurrent(A)	0.18A	0.18A	-	-
Pulse width (msec)	-	-	<100MS	<100MS

EAN



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8785034184699



8785034184668



8785034184675

Features

- Flow control valve.
 - Manual flow regulation, clockwise decrease, counterclockwise increase, b. Manually dose the solenoid valve
- Manual switch: the switch is in the open state when the longitudinal, electromagnetic head failure; The switch is in the off state when transverse, and the electromagnetic head is available
- Strong durability, resistance to chemical corrosion and cavitation
- Open gently, effectively prevent water hammer damage
- Multi-functional selection can be adapted to a variety of irrigation controllers

