

2 WAY MOTORIZED GLOBE VALVE



Application

Used for 2 position or floating control of liquids for open-close service or in systems requiring that the flow be off/on or proportionate working.

Construction

2 way motorized globe valves with Metal to metal seating/soft seating and spring loaded packing. Constant total flow throughout full plug travel. Linkage provides with strain relief mechanism ensuring tightest possible close-off without putting excessive strain on the motor. Linkage has easy to read valve position indicator. Actuator positions valve stem.



Specification

BODY & BONNET	Cast iron
SEAT & PLUG	Brass
SPINDLE	S.S.304
GLAND PACKAGING	Spring loaded PTFE rings with rubber seals
BODY TEST PRESSURE	21 Kg/cm ²
WORKING PRESSURE	7 Kg/cm ²
WORKING TYPE	Open/Close (1 inlet & 1 outlet)
VOLTAGE	24V AC/DC
CONTROL SIGNAL	24V AC/DC Modulating 4-20 mA ON/OFF Type (NO,NC)
FEEDBACK (Works with 4-20mA control signal)	4-20M feedback (O)

Valves Rating

Valve Size MM	CV	RECOMMENDED MAXIMUM PRESSURE DIFFERENTIAL	MAXIMUM TEMPERATURE OF FLUID	MAXIMUM PRESSURE OF FLUID	NORML LIMITING FACTOR
15	4.0	20 P.S.I.G.	115 °C	150 P.S.I.G SCREWED 125 P.S.I.G FLANGED	MAXIMUM PRESSURE DIFFERENTIAL
20	6.3				
25	10.0				
32	16.0				
40	25.0				
50	40.0				
65	63.0				
80	100.0				
100	160.0				
125	250.0				
150	360.0				
200	600.0				

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