

Control Valves

"HP" Spring & Diaphragm Type Actuator operated Pneumatic Control Valve & ON-OFF Valves are rugged, reliable units specially designed for use in Air, Steam, Water, Gas, Vapor, Process and other application. "HP" also includes mixing diverting Three Way Control Valve



Control Valve Operation

- Globe Control Valve
- Diaphragm Control Valve

Control Valve Automation

- Pneumatic Spring & Diaphragm Type Actuator Operated
A. Direct Acting Type B. Reverse Acting Type
- Pneumatic Piston Cylinder Actuator Operated
- Single Phase Electrical Actuator Operated
- Three Phase Electrical Actuator Operated
- Pneumatic Rotary Actuator Operated For Ball & Butterfly Valve

Technical Specification

Type	Two Way / Three Way
Body	Globe Type
Characteristics	Equal Percent/ Linear / On-Off

Diaphragm Actuator Type	Direct Acting/ Reverse Acting
Action	Normally open / Normally Close
Guide	Top Guided / Bottom Guided/ Top & Bottom Guided / Cage Guided
Size Range	½" To 12"
End Connection	Flanged End To ANSI B 16.5/BS 10 Table/DIN/JIS/IS Std Socked Weld End TO ANSI B 16.11 Screwed End To ANSI B 1.20.1
Pressure Rating	150# To 600# / PN 10 To PN 60
Material Of Construction	IS 210 GR.FG 200/220 (Cast Iron) ASTM A 216 GR.WCB/WC6/2C9/WC11 ASTM A 351 GR.CF8/CF8M/CF3M Hast Alloy/Alloy 20
Trims	AISI 410/304/316/304L/316L/Hast Alloy/Alloy 20