

HAND LEVER OPERATED BALL VALVE MANUFACTURER IN INDIA

Specifications

Model CPXS

Size

1½" to 24"

Material of Construction (MOC)

CI / SGI / DI / WCB / CF8 / CF8M

Seal Material

NBR / EPDM / Viton

Pressure Rating

PN10 / PN16

Temperature

NBR: Up to 85°C • EPDM: Up to 120°C • Viton: Up to 180°C

End Connection

Flanged as per ANSI 150#, ANSI 300#, IS 1538



Contact Cair Valve

Email: resilientgatevalve@gmail.com

Phone: +91 9825658634

Looking for a Hand Operated Ball Valve or a customized valve solution? Con

guidance, technical support, product specifications, pricing, and a free quota

you select the right valve for your water, industrial, or infrastruc

Globe Design Pilot Operated Ball Valve

Cair's Automatic Hydraulic Control Valve is a Globe Design Pilot Operated Diaphragm Actuated Valve engineered for reliable water flow and pressure control. In this system, the Hand Operated Ball Valve functions as a pilot valve, providing a quick response to control the main valve.

The pilot-operated design enables the hydraulic control valve to open and close within seconds, ensuring fast operation, accurate flow regulation, and reduced manual effort. This makes it an excellent solution for municipal water supply, irrigation networks, pumping stations, and other water management applications where dependable performance is essential.

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Features

- Globe Design Pilot Operated Hydraulic Control Valve
- Ball Valve acts as a pilot for quick response applications
- Fast opening and closing operation
- Smooth and reliable On/Off control
- Precise water flow and pressure management
- Requires less manpower during operation
- Easy installation and low maintenance
- Strong construction with long service life
- Available in customized sizes and materials

Applications

- Government Water Supply Projects
- Municipal Water Distribution Systems
- Water Treatment Plants
- Wastewater Treatment Facilities
- Irrigation Networks
- Pumping Stations
- Industrial Water Pipelines
- Utility Infrastructure Projects

Whether you require a manual Hand Operated Ball Valve or a pilot valve for an Automatic Hydraulic Control Valve, Cair Valve offers customized, high-performance solutions designed for reliable operation and long-term service.

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