Flow Control CDHS-18

> Orifice Plate Assembly X52-A



Flow Control Valve with Pressure Reducing Valve

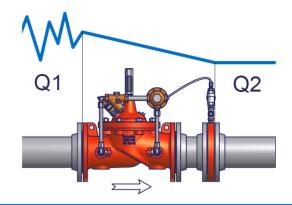
Pressure Reducing

Control

Simple, Reliable and Accurate

- Completely Automatic Operation
- Easy Adjustment and Maintenance
- Quality Approved Materials
- World Wide Support

CLA-VAL SERIES 40 Main Function



The CLA-VAL SERIES 40 is used to accurately limit excessive flow to a preselected maximum rate (Flow Control) regardless of changes in pressure and/or varying inlet flow.

The Orifice Plate Assembly is included.

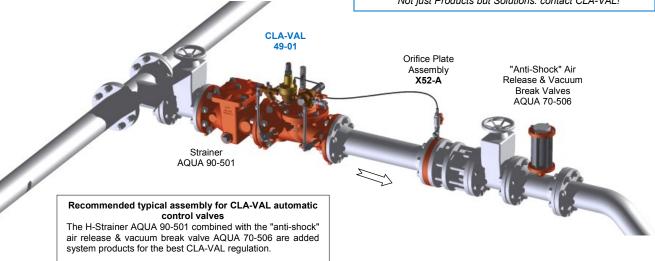
▶ CLA-VAL 49-01 Typical Application

The CLA-VAL 49-01 is designed to reduce a high inlet pressure (P1) to a constant downstream pressure (P2) and to deliver a constant flow rate regardless of changing flow rate and/or varying inlet pressure.

The CLA-VAL 49-01 is typically installed where water to a system (small housing area, industry, irrigation, etc.) must be limited to a maximum flow rate and a maximum outlet pressure.

Make your valve even Better!

LFS Option? Control Low flows or night flows KO Option? Extend valve life with Anti-Cavitation trim KG1 Option? Use stem cleaning for harsh water Maintenance? Check on periodic maintenance Environment? Adapt to high temperatures or frost risk Security? Add hydraulic safety back-up to your valve Protection? Remove excessive system overpressures Corrosion? Protect your valve with upgraded materials Not just Products but Solutions: contact CLA-VAL!



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