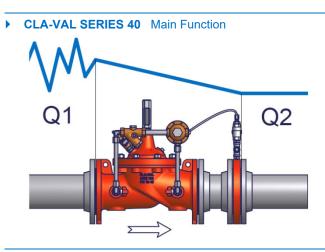


Flow Control Valve



Simple, Reliable and Accurate

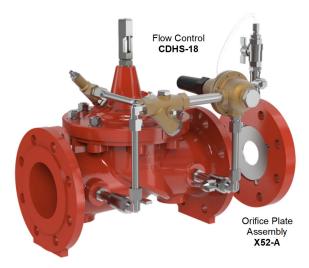
- Completely Automatic Operation
- Easy Adjustment and Maintenance
- Quality Approved Materials
- World Wide Support



CLA-VAL 40-01 Typical Application

The CLA-VAL 40-01 is typically installed where water supply to a system (inlet to a reservoir, industrial users, etc.) must be limited to a maximum flow rate.

The Orifice Plate Assembly may be fixed directly to the main valve outlet flange, however, better control is obtained if it is installed in stabilized flow conditions downstream of the valve.



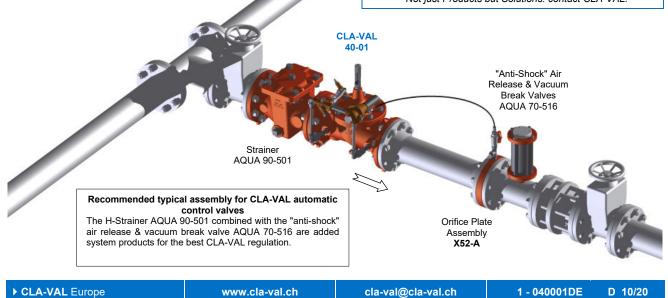
The CLA-VAL SERIES 40 is used to accurately limit excessive flow to a preselected maximum rate (Flow Control) regardless of changes in pressure and/or varying inlet flow.

The Orifice Plate Assembly is included.

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? | <u>Remove</u> excessive system overpressures |
| Corrosion? | Protect your valve with upgraded materials |
| Not just Products but Solutions: contact CLA-VAL! | |

Reduce your waste - Sort your rubbish



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