

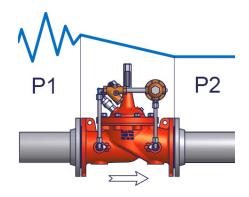


Pressure Reducing Valve with Solenoid Shut-off

Simple, Reliable and Accurate

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

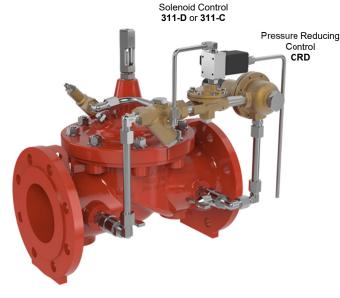
CLA-VAL SERIES 90 Main Function



▶ CLA-VAL 93E/D-01 Typical Application

The CLA-VAL 93E/D-01 is designed to reduce a high pressure (P1) while opening and closing remotely. The solenoid can be activated by an electrical signal from a timer or programmer.

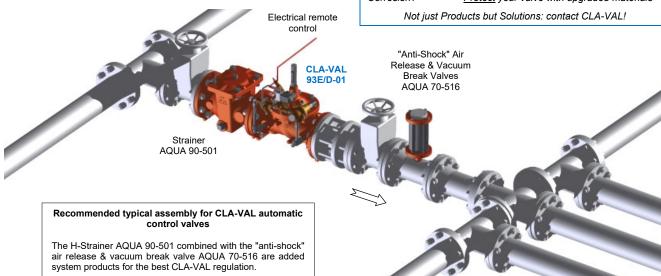
This valve is also used to increase pressure in a downstream area when more pressure is needed when a fire occurs.



The CLA-VAL SERIES 90 reduces a higher inlet pressure to a constant downstream pressure (Pressure Reducing Control) regardless of changing flow rate and/or varying inlet 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



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