

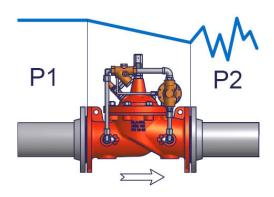


# Pressure Relief - Pressure Sustaining Valve with Solenoid Shut-Off

## Simple, Reliable and Accurate

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

#### CLA-VAL SERIES 50 Main Function



#### ▶ CLA-VAL 58E/D-01 Typical Application

The CLA-VAL 58E/D-01 is installed to maintain a minimum back pressure in the system while supplying water to a reservoir. The solenoid shut-off is activated when the tank reaches a pre-set level.

This valve can also be used to increase pressure in a downstream area if more pressure is needed when a fire occurs. Using a timer or programmer (e-Smart/L1) the valve can be activated at fixed hours during the day.

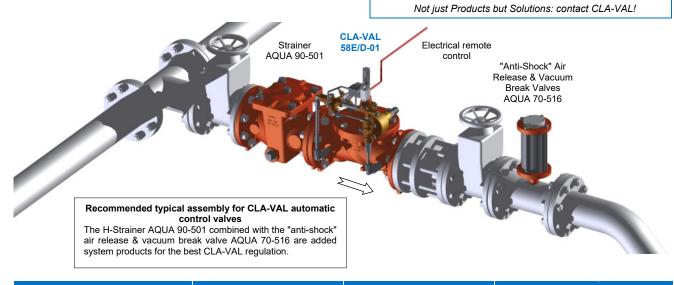


The CLA-VAL SERIES 50 Sustaining Valve accurately maintains a minimum preset (Pressure Relief Control) inlet pressure regardless of changing flow rate.

The CLA-VAL SERIES 50 Relief Valve opens fast to dissipate excess system 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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