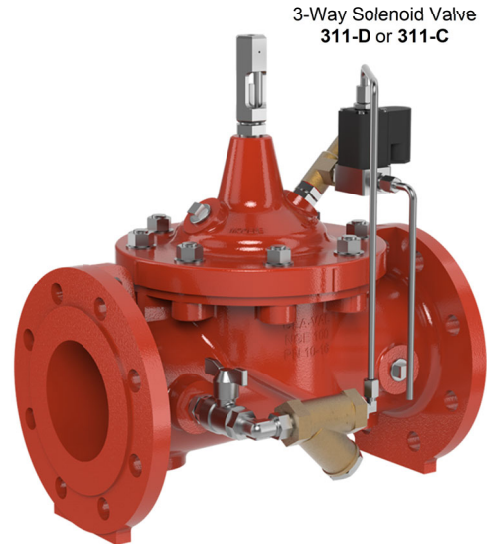
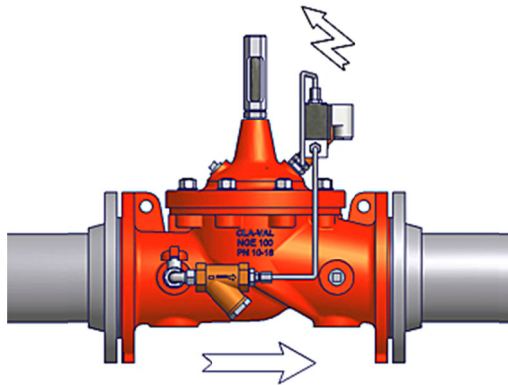


► Simple, Reliable and Accurate

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

► CLA-VAL SERIES 136 Main Function



3-Way Solenoid Valve
311-D or 311-C

The CLA-VAL SERIES 136E/D Solenoid Control Valve is an On/Off Control Valve which either opens or closes upon receiving an electrical signal to the solenoid pilot control.

The CLA-VAL SERIES 136 Solenoid Control Valve is a Step by Step Control Valve.

► CLA-VAL 136E/D-01 & -03 Typical Application

The CLA-VAL 136E/D-01 & -03 Solenoid Control Valve is an On/Off Control Valve which either fully opens when the solenoid is energized or fully closes when the solenoid is de-energized.

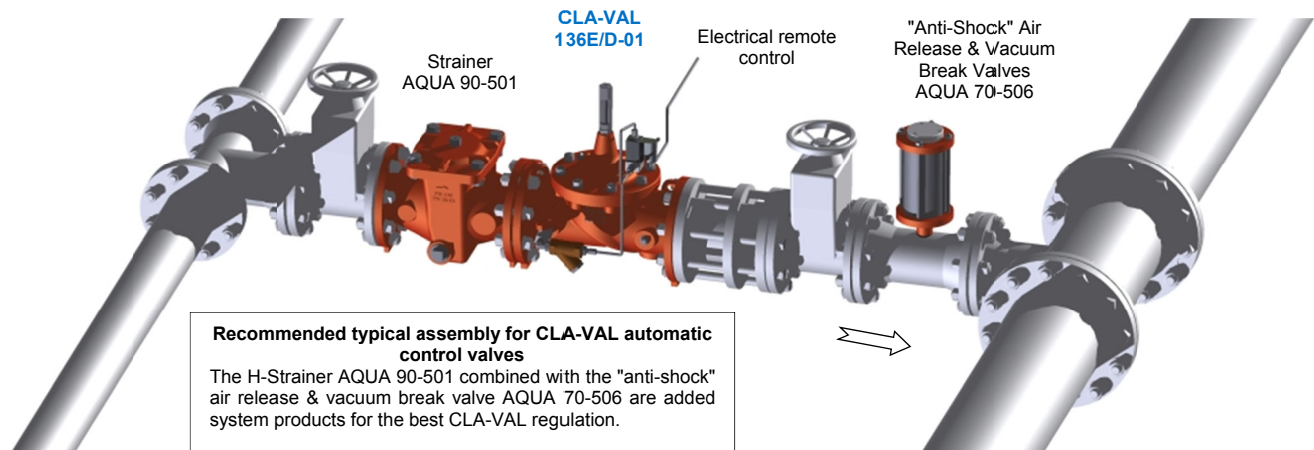
The CLA-VAL 136E/D-01 & -03 is typically designed for industrial uses like control of process water for batching, mixing, washing or other on/off applications.

The CLA-VAL 136E/D-01 & -03 can also be used as a Level Control Valve by using a float switch sending an electrical signal to open or close the valve.

Make your valve even Better!

| | |
|--------------|--|
| LFS Option? | <u>Control</u> Low flows or night flows |
| KO Option? | <u>Extend</u> valve life with Anti-Cavitation trim |
| KG1 Option? | <u>Use</u> stern cleaning for harsh water |
| Maintenance? | <u>Check</u> on periodic maintenance |
| Environment? | <u>Adapt</u> to high temperatures or frost risk |
| Security? | <u>Add</u> hydraulic safety back-up to your valve |
| Protection? | <u>Remove</u> excessive system overpressures |
| Corrosion? | <u>Protect</u> your valve with upgraded materials |

Not just Products but Solutions: contact CLA-VAL!



Recommended typical assembly for CLA-VAL automatic control valves
The H-Strainer AQUA 90-501 combined with the "anti-shock" air release & vacuum break valve AQUA 70-506 are added system products for the best CLA-VAL regulation.