

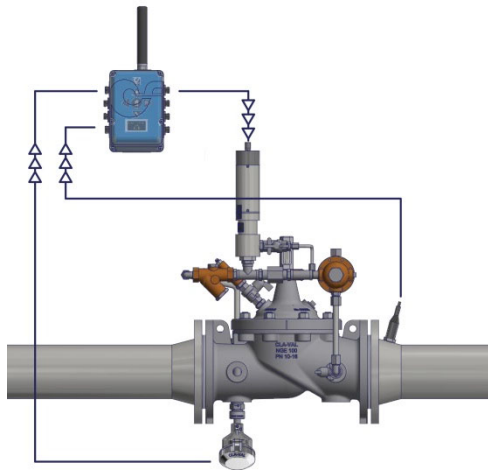
### ► Simple, Reliable and Accurate

- Completely Automatic Operation
- Easy Adjustment and Maintenance
- Quality Approved Materials
- World Wide Support Link2Valves

Electronic Controller  
D12



### ► CLA-VAL SERIES D12 Main Function



The CLA-VAL SERIES D12 programmable Control Valves automatically adjust valve regulation according to customized pre-defined rules.

The combination of precise, field proven, CLA-VAL hydraulic pilots controlled with an actuator and the CLA-VAL D12 ultra low power Electronic Controller, allows advanced regulation while keeping full hydraulic control. The CLA-VAL D12 SERIES valves can be connected to the CLA-VAL Link2Valves web platform for remote valve diagnostic and control.

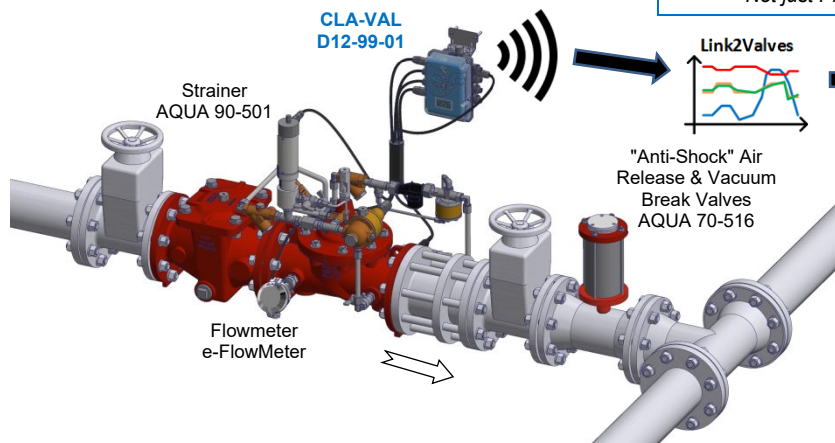
### ► CLA-VAL D12-99-01 Typical Application

The CLA-VAL D12-99-01 is a programmable control valve, which regulates the outlet pressure as a function of the network flow conditions, according to a fully user programmable profile.

#### *Make your valve even Better!*

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

*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 70-516 are added system products for the best CLA-VAL regulation.