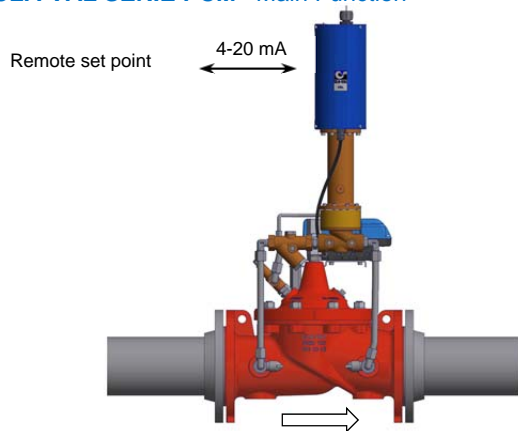


► Simple, Reliable and Accurate

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

► CLA-VAL SERIE PCM Main Function



The CLA-VAL SERIES PCM is a range of Electronic Actuated Pilot Control Valves that combines precise control of field proven CLA-VAL hydraulic pilots and simple electronic actuated motor.

The CLA-VAL SERIES PCM valves, including a hydraulic pilot and integral controller, which accept a remote set-point command input to make smooth adjustments to the pilot.

► CLA-VAL PCM 50-01 Typical Application

The CLA-VAL PCM 50-01 is designed to maintain a constant upstream pressure.

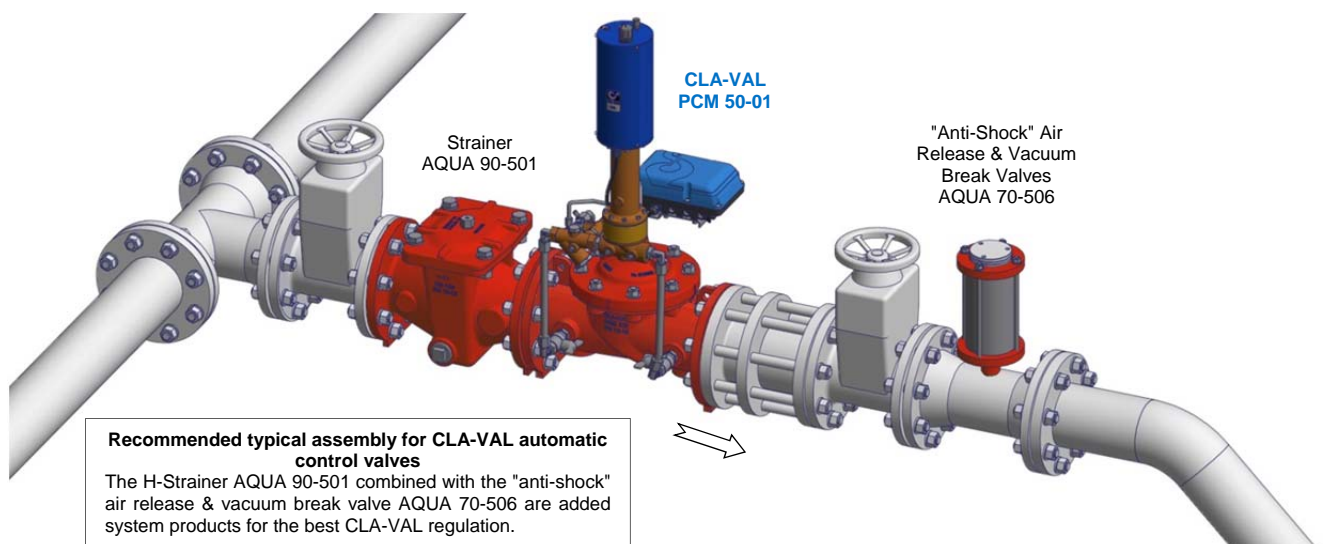
The e-Drive-34 ideally suited to systems where the user wishes to retain hydraulic control whilst having the option of modifying the upstream pressure set-point remotely.

The simple remote changing (4-20 mA analog) of valves set-point is suitable for many applications where the process variable is monitored separately and a SCADA or similar remote control system provides valve control.

Make your valve even Better!

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