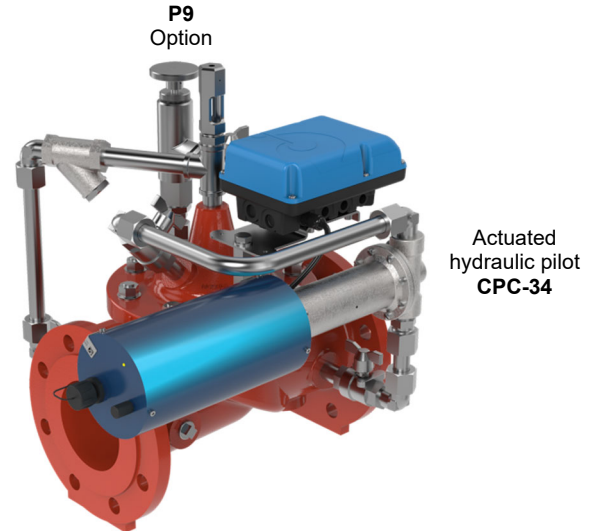
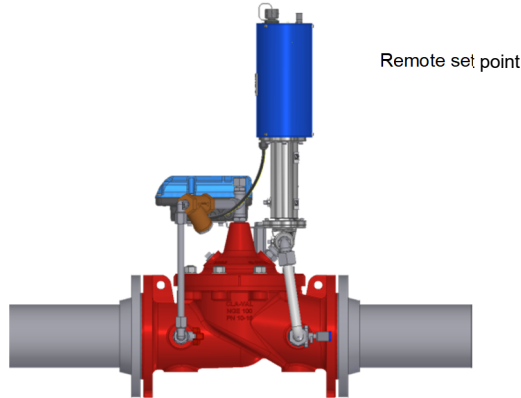


### ► Simple, Reliable and Accurate

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

#### ► CLA-VAL SERIES CPC Main Function



The CLA-VAL SERIES CPC is a range of Electronic Actuated Pilot control Valves that combine precise control of field proven CLA-VAL hydraulic pilots with a simple electronically actuated motor.

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

#### ► CLA-VAL CPC 138-L21/P9 Typical Application

The CLA-VAL CPC 138-L21/P9 is designed as a direct acting valve for opening/closing or regulating a pressure, flow or level.

The simple remote changing (4-20 mA analog) of valve 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.

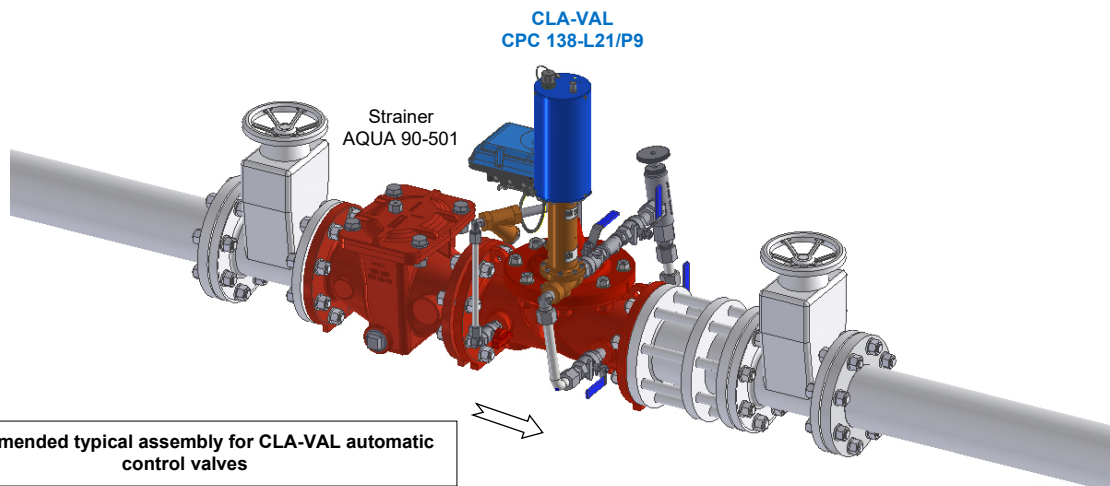
Standards Applications: - Reservoir Management, - Injection between networks, - Blending or - Flow control

The P9 option is an important manual override in case of power shut-off.

#### *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> stem 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