

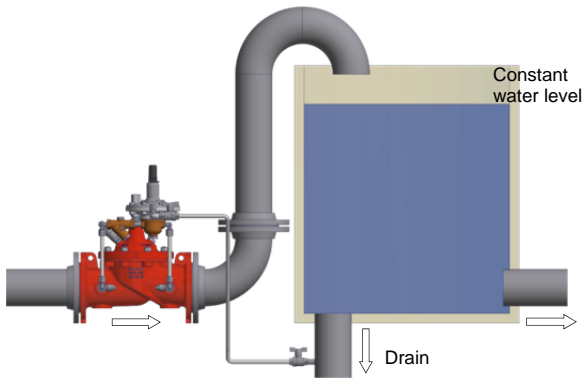
Simple, Reliable and Accurate

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



Constant level altitude control
CRD-HS7

▶ CLA-VAL SERIES 278 Main Function



The CLA-VAL SERIES 278 Constant Altitude Level Control Valve maintains a constant water level in closed tanks by compensating for variations in supply or demand. It can be installed to control the flow into or out of the reservoir by closing on rising level or opening on decreasing level.

▶ CLA-VAL 278-01 Typical Application

The CLA-VAL 278-01 is typically designed for closed reservoirs where water is withdrawn through a separate line. The desired water level is set by adjusting the spring force.

The CLA-VAL 278-01 is one way flow only.

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

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.

