



Valve & Equipment Corporation

Specializing in Valves & Valve Automation Since 1983!

Model 710-B Powered-Opening Solenoid-Controlled Valve



The Model 710-B Powered-Opening Solenoid-Controlled Valve is a double-chambered, hydraulically operated, diaphragm-actuated, control valve that either opens fully, regardless of valve differential pressure, or shuts-off in response to electric signals.

- Zero pressure system control
- Network management optimizing
- Low-pressure burst excess-flow shut-off
- Reservoir distribution routing
- Filter drain-off prior to air scrubbing
- Gravity filter bed outlet control
- Sewerage "fill and flush" systems

Features and Benefits

- Line-pressure driven
 - Independent operation
 - No motor required
 - Long-term drip-tight sealing
- Solenoid-controlled
 - Low power consumption
 - Low cost wiring
 - Wide ranges of pressures and voltages
 - Normally Open, Normally Closed or Last Position
- In-line serviceable – easy maintenance
- Double chamber
 - Full-powered opening & closing
 - Non-slam closing characteristic
 - Protected diaphragm
- Semi-straight flow – smooth flow characteristics
- "Y" or angle, wide body – minimized pressure loss
- Flexible design – easy addition of features

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