

Electric Valve



FAILURE

VALVE FAILS TO OPEN

POSSIBLE CAUSE

- Wrong tubes connection
- The selector is in an incorrect position
- The solenoid is not compatible to the controller
- The electric wires are damaged
- Insufficient upstream pressure
- The solenoid is plugged or simply not functioning

SOLUTION

- Compare with connection diagrams and correct
- Switch to 'Open' for manual control or 'AUTO' for remote control
- Replace solenoid for the correct model
- Repair the wires
- Increase upstream pressure or change to a low pressure diaphragm
- Dismantle the solenoid, clean and check it again. If necessary, replace it

FAILURE

VALVE FAILS TO CLOSE

POSSIBLE CAUSE

- Wrong tubes connection
- Solenoid is constantly discharging water while the valve is open
- The selector is in incorrect position
- The solenoid is plugged or simply not functioning
- The finger filter is clogged

SOLUTION

- Compare with connection diagrams and correct
- The diaphragm is cracked and need to be replaced
- Switch to 'CLOSE' for manual control or 'AUTO' for remote control
- Dismantle the solenoid, clean and check it again. If necessary, replace it
- Dismantle the filter and clean it