



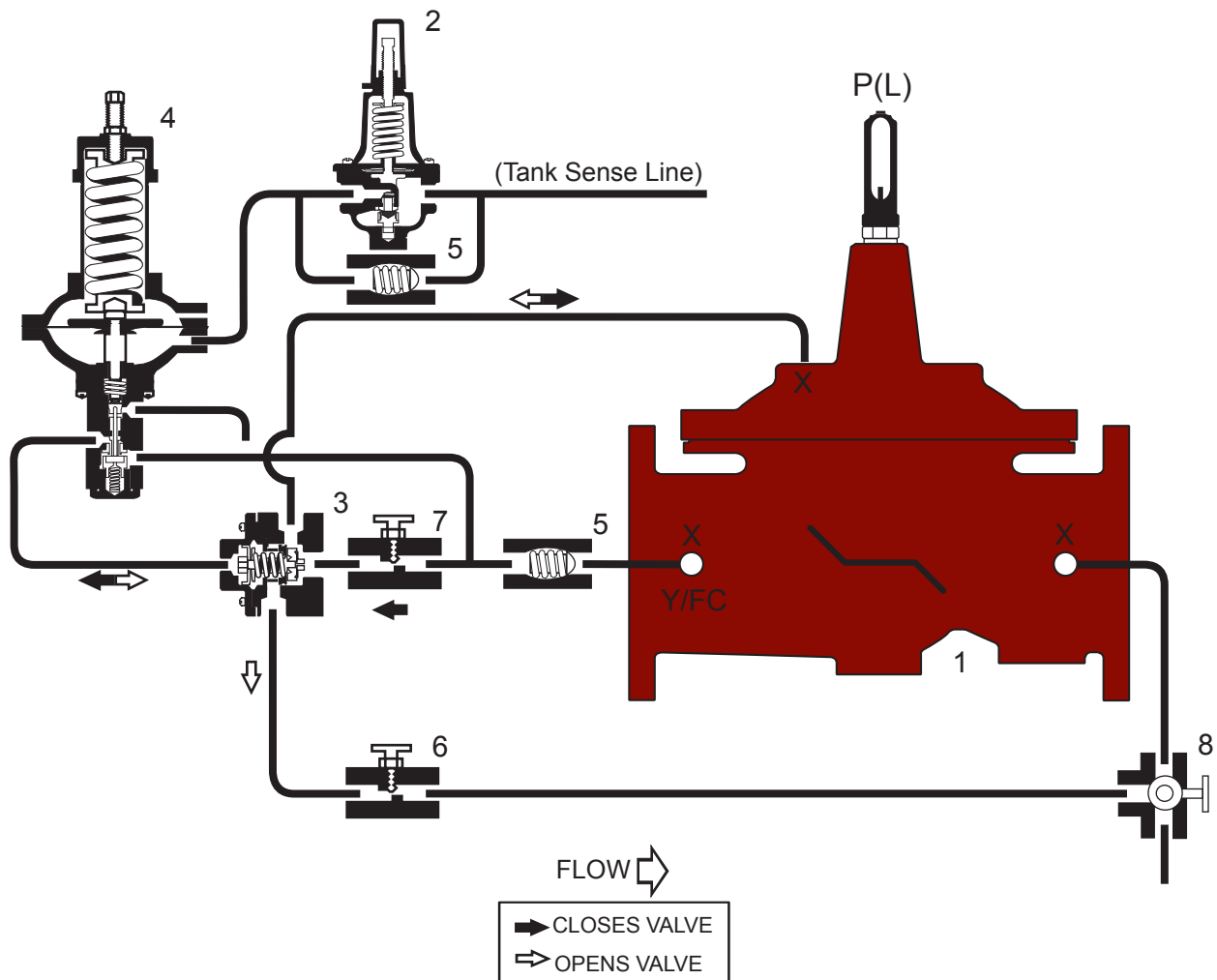
# ONE-WAY FLOW ALTITUDE VALVE with DELAYED OPENING FEATURE

03/06

## 960 Series

—Model— **960-13**  
**660-13**

- Designed for Tank Fill applications
- Opens when Tank head pressure is below setpoint
- Closes when Tank head pressure is above setpoint
- Delayed Opening Feature allows calculated Tank turnover
- Tank Sense Line is field installed (connected to reservoir or standpipe)
- Adjustable Opening and Closing Speed
- Altitude and Delayed Opening setpoints are separately adjustable



### STANDARD COMPONENTS

- |                                    |                              |
|------------------------------------|------------------------------|
| 1 - Main Valve (Single Chamber)    | 6 - Adjustable Opening Speed |
| 2 - Delayed Opening Control        | 7 - Adjustable Closing Speed |
| 3 - Model 22-1 Accelerator Control | 8 - 3-Way Ball Valve         |
| 4 - Altitude Control               | P - Position Indicator       |
| 5 - Check Valve                    |                              |

### OPTIONS and ACCESSORIES

- X - Isolation Cocks
- FC - Flo-Clean Strainer
- Y - Y-Strainer (Replaces Flo-Clean)
- L - Limit Switch