



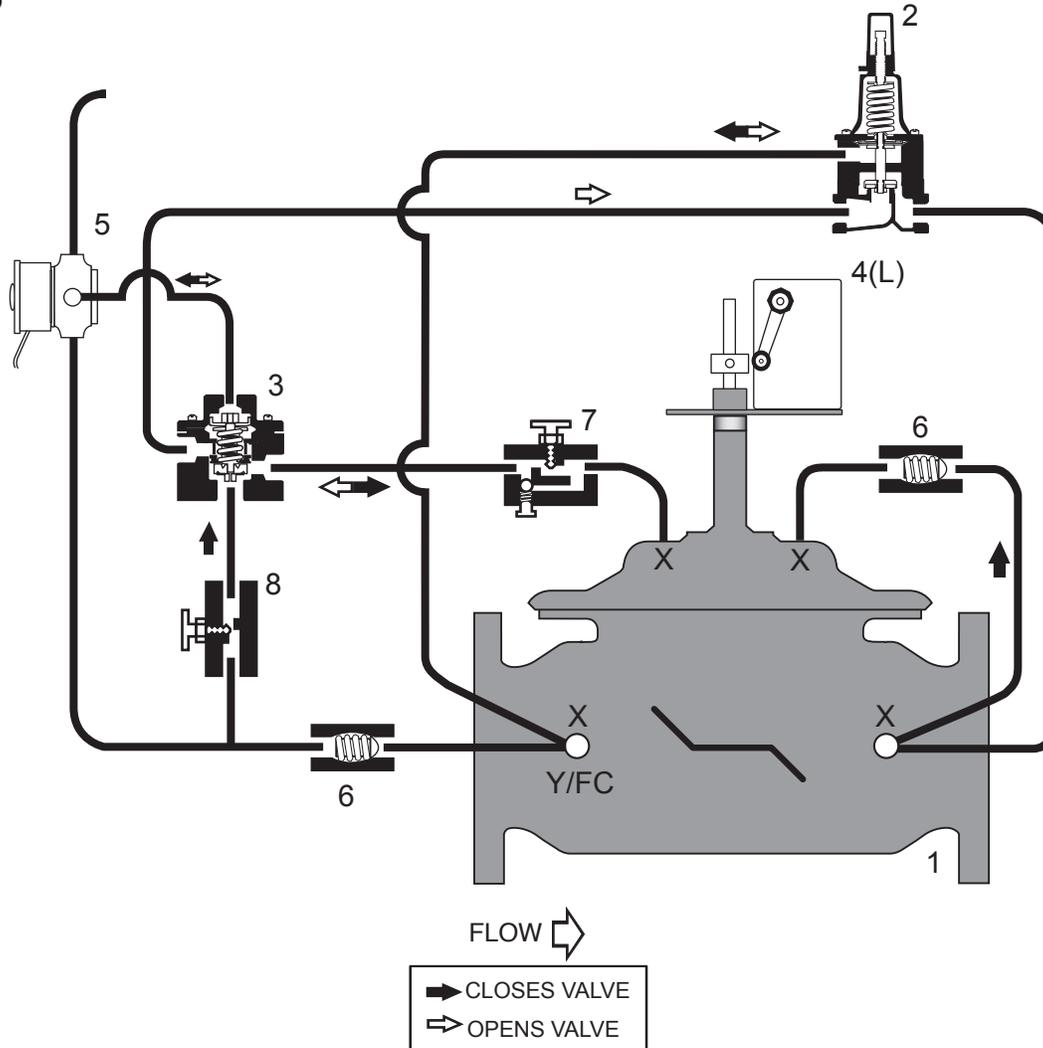
PUMP CONTROL VALVE with BACKPRESSURE FEATURE

03/06

980 Series

—Model— **982**
682

- Opens at adjustable rate on pump start-up
- Closes at adjustable rate on pump shut-off
- Limit Switch turns pump off when valve closes
- Throttles to maintain constant back pressure against pump
- Hydraulic Check Feature prevents flow reversal
- Solenoid equipped with Manual Operator
- Backpressure setpoint is adjustable



STANDARD COMPONENTS

- | | |
|----------------------------------|------------------------------|
| 1 - Main Valve (Single Chamber) | 6 - Check Valve |
| 2 - Pressure Sustaining Control | 7 - Adjustable Opening Speed |
| 3 - Model 22 Accelerator Control | 8 - Adjustable Closing Speed |
| 4 - Limit Switch | X - Isolation Cocks |
| 5 - 3-Way Solenoid | Y - Y-Strainer |

OPTIONS and ACCESSORIES

- FC - Flo-Clean Strainer
- L - Dual Limit Switch