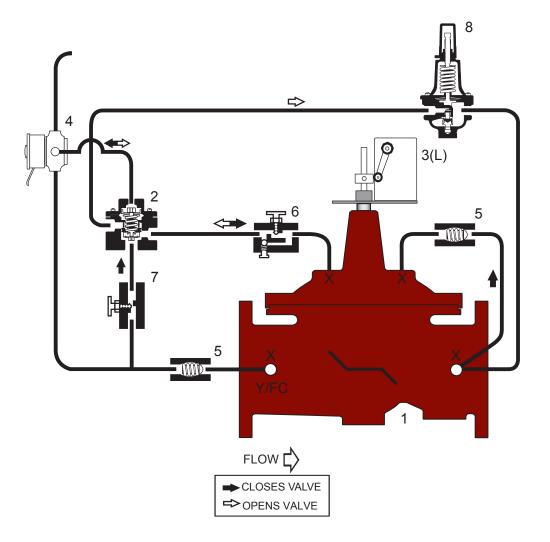


PUMP CONTROL VALVE with PRESSURE REDUCING FEATURE

03/06

980 Series — Model — 981 681

- 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 reduce higher inlet pressure to constant lower outlet pressure (adjustable)
- Hydraulic Check Feature prevents flow reversal
- · Solenoid equipped with Manual Operator
- · Pressure Reducing setpoint is adjustable



STANDARD COMPONENTS

- 1 Main Valve (Single Chamber)
- 2 Model 22 Accelerator Control
- 3 Limit Switch
- 4 3-Way Solenoid
- 5 Check Valve

- 6 Adjustable Opening Speed
- 7 Adjustable Closing Speed
- 8 Pressure Reducing Control
- X Isolation Cocks
- Y Y-Strainer

OPTIONS and ACCESSORIES

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