

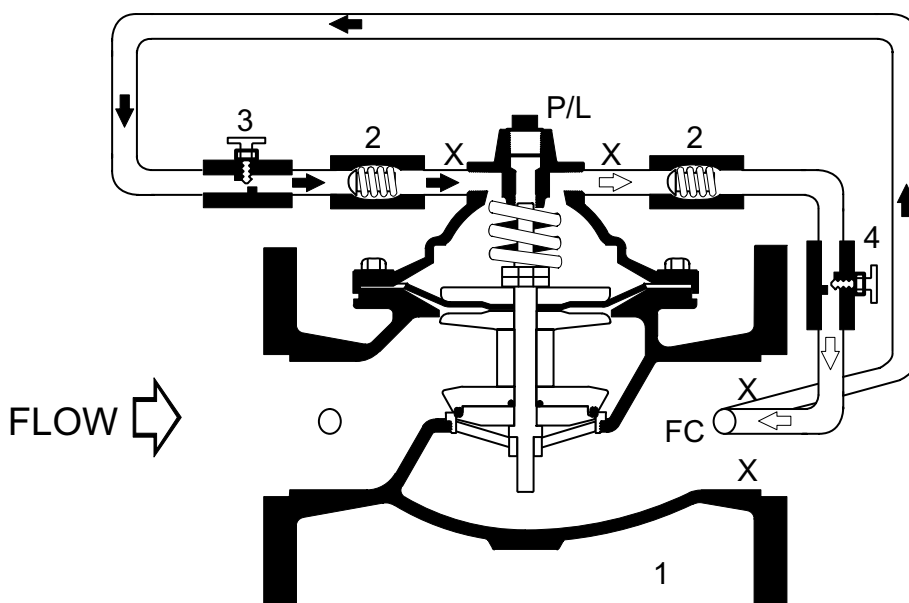
## CHECK VALVE W/ SEPARATE OPENING AND CLOSING SPEED CONTROLS

Valves 4" &amp; smaller (6" &amp; Larger use 118-4R/6118-4R)

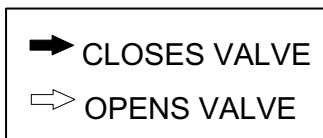
**ACV**  
**118-3R/  
6118-3R**

### VALVE FUNCTION

- Valve closes at a controlled rate (adjustable) when outlet/downstream pressure exceeds inlet/upstream pressure.
- Valve opens at a controlled rate (adjustable) when inlet/upstream pressure exceeds outlet/ downstream pressure.



Flow Direction Shown: "R" Flow Over the Seat



### COMPONENTS

- 1 - Main Valve
- 2 - Check Valve
- 3 - Needle Valve - Adj. Closing Speed
- 4 - Needle Valve - Adj. Opening Speed

### ACCESSORIES

Located as indicated  
Included as marked

- X - Isolation Cocks
- FC - Flow Clean Strainer
- P - Position Indicator
- L - Limit Switch