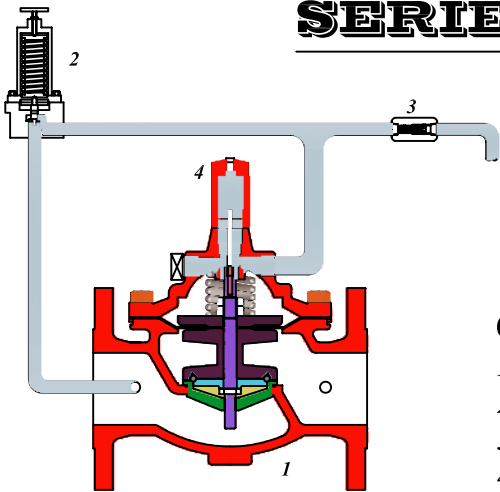


# HIGH PRESSURE SAFTY SHUT-OFF/ DOWNSTREAM EXPANSION RELIEF VALVE

## SERIES NO:- DERV-201



### VALVE FUNCTION

- Valve is fully open when inlet pressure is below shut-off control set point
- Valve fully closes if inlet pressure exceeds shut-off control set point
- Can be equipped with a limit switch for signalling an alarm

### COMPONENTS

1. Main Valve
2. BP30 Relief Control
3. Fixed Orifice
4. Position Indicator

### ACCESSORIES

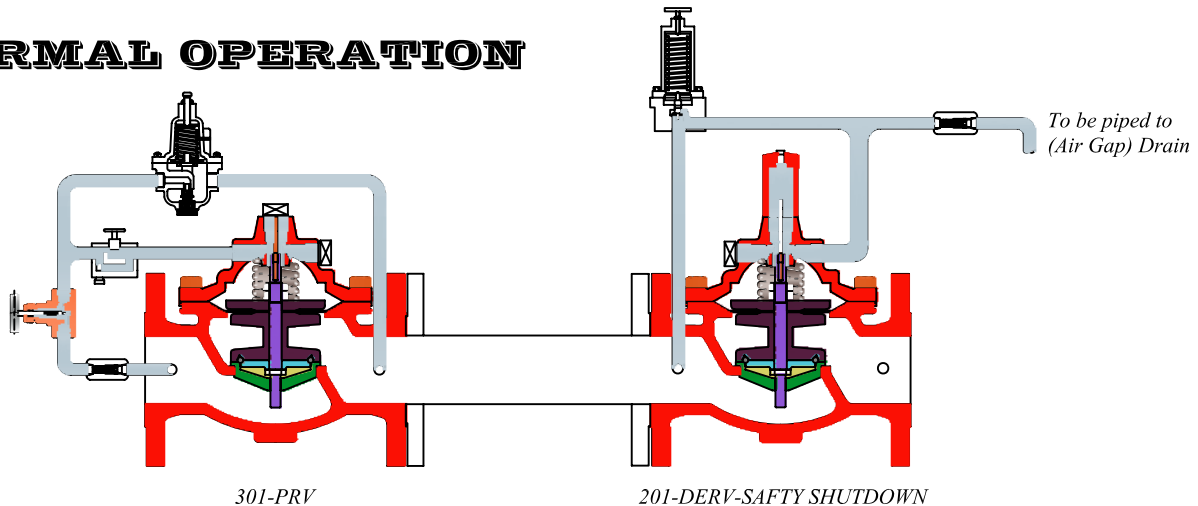
LOCATED AS INDICATED

- Isolation Cocks
- INCLUDED AS MARKED
- Y-Strainer
- Flow Clean Strainer
- Limit Switch

FLOW DIRECTION SHOWN: "R" Flow Over the Seat

OPTIONAL FLOW UNDER THE SEAT: DERV 201-by/DERV 201/01-by

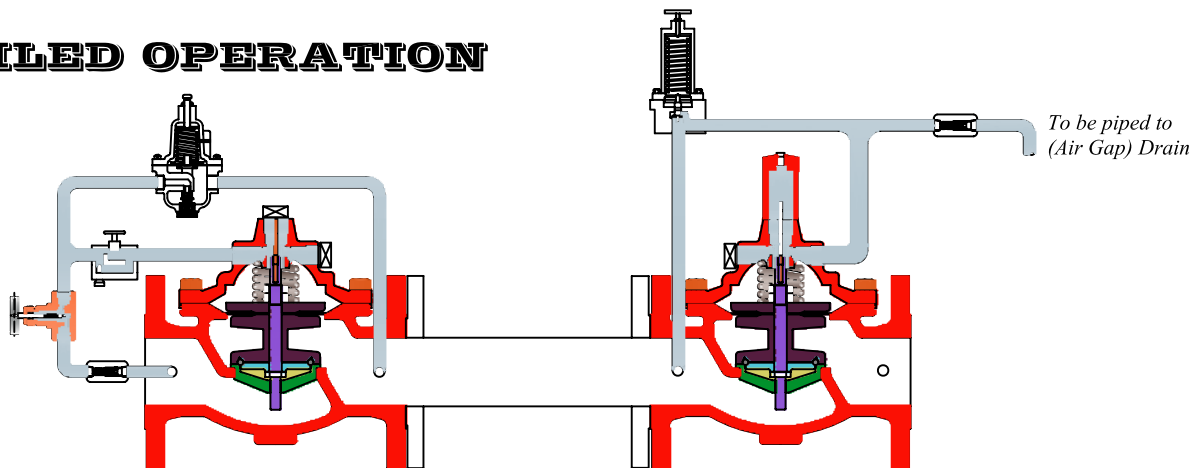
### NORMAL OPERATION



301-PRV

201-DERV-SAFTY SHUTDOWN

### FAILED OPERATION



301-PRV

201-DERV-SAFTY SHUTDOWN

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**AN ISO 9001:2000 Certified Co.**