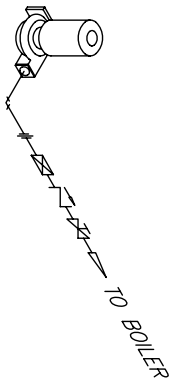
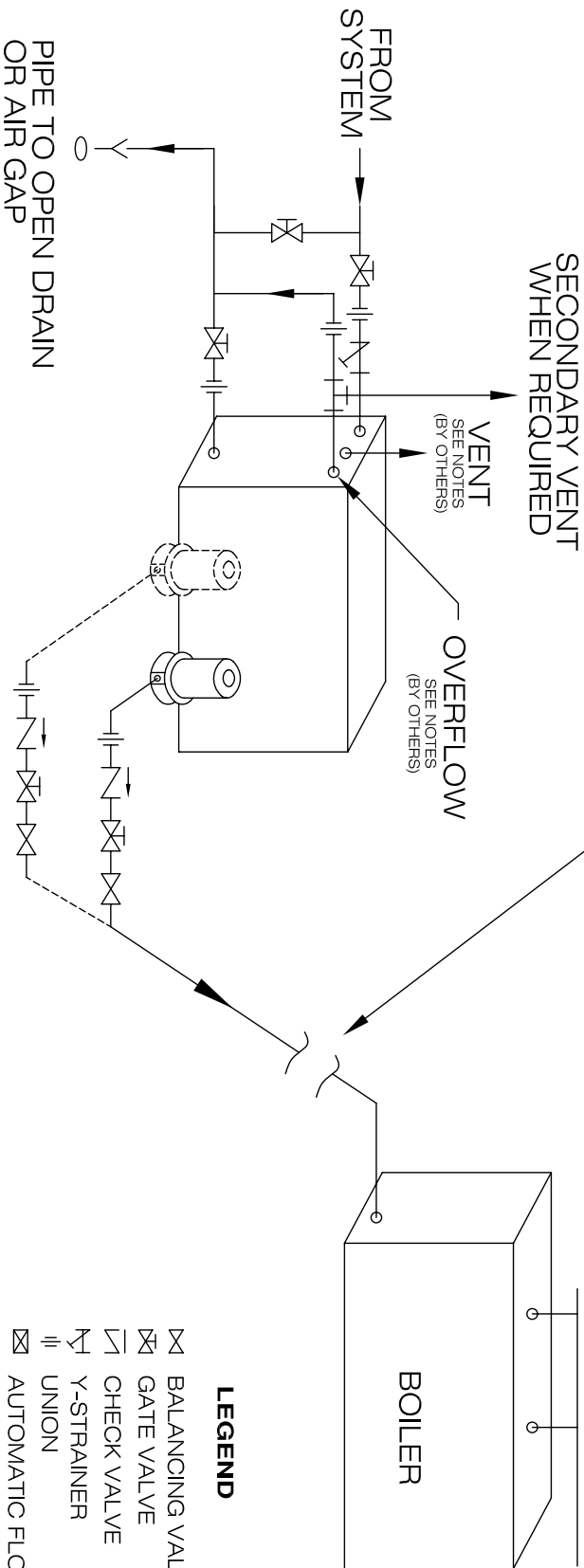


DISCHARGE PIPING W/ AUTOMATIC FLOW VALVE



If centrifugal feed pump is operating at 75 PSIG or greater a Automatic Flow Valve typically is utilized.

PIPING BEYOND THIS BREAK IS FOR TYPICAL ILLUSTRATION ONLY AND IS NOT INTENDED TO BE USED FOR INSTALLATION DETAIL. INSTALLATION DRAWINGS MUST BE PREPARED BY A PROFESSIONAL FAMILIAR WITH THE EQUIPMENT AND ITS INTENDED USE TO MEET ALL LOCAL, STATE & FEDERAL CODES, RULES & REGULATIONS.



NOTES:

- INSTALL FULL SIZE (MINIMUM SIZE) VENT TO ATMOSPHERE.
- INSTALL FULL SIZE (MINIMUM SIZE) OVERFLOW TO AIR-GAP OR OPEN DRAIN.
- VENT PIPING DETAIL MUST BE DESIGNED AND INSTALLED BY A PROFESSIONAL LICENSED & REGISTERED AS REQUIRED FAMILIAR WITH EQUIPMENT AND ITS INTENDED USE TO MEET ALL LOCAL, STATE AND FEDERAL CODES RULES AND REGULATIONS.
- MOST CURRENT BOILER MANUFACTURERS REQUIRE A BOILER FEED UNIT FEEDING THE BOILER IN LIEU OF A CONDENSATE UNIT.

SHIPCO®
SPUMPS

MANUFACTURED BY
SHIPPENSBURG PUMP COMPANY INC.
P.O. Box 279 Shippenburg, Pa. 17257
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LEGEND

- ⊠ BALANCING VALVE
- ⊠ GATE VALVE
- ⊠ CHECK VALVE
- ⊠ Y-STRAINER
- ⊠ UNION
- ⊠ AUTOMATIC FLOW VALVE
- Y AIR GAP

Typical Piping Diagram
Condensate Unit - Older Systems
Centrifugal Pumps

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