Installation Recommendations

Straight-Way Y-Pattern Installed in a horizontal line

DRAIN

DRAIN

HEADER

BOILER

HEADER

DRAIN

Straight-Way Y-Pattern Installed in a vertical line for upward flow

DRAIN

BOILER

BOILER

Angle Y-Pattern Installed for horizontal-to-downward flow

DRAIN

HEADER

DRAIN

BOILER

DRAIN

HEADER

Angle Y-Pattern Installed for upward-to-horizontal flow
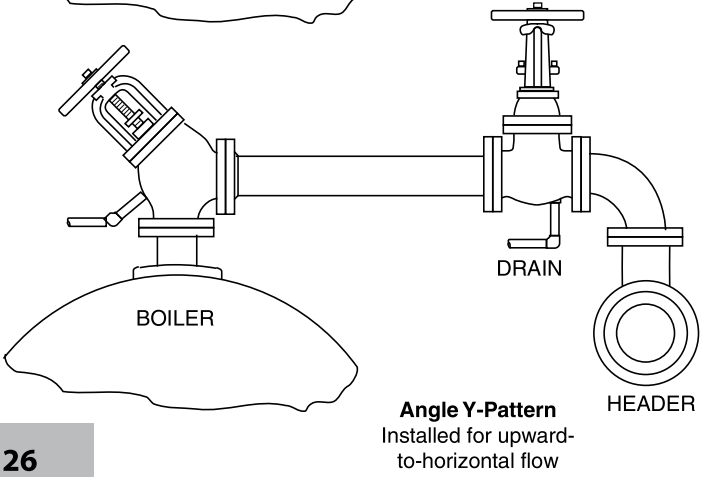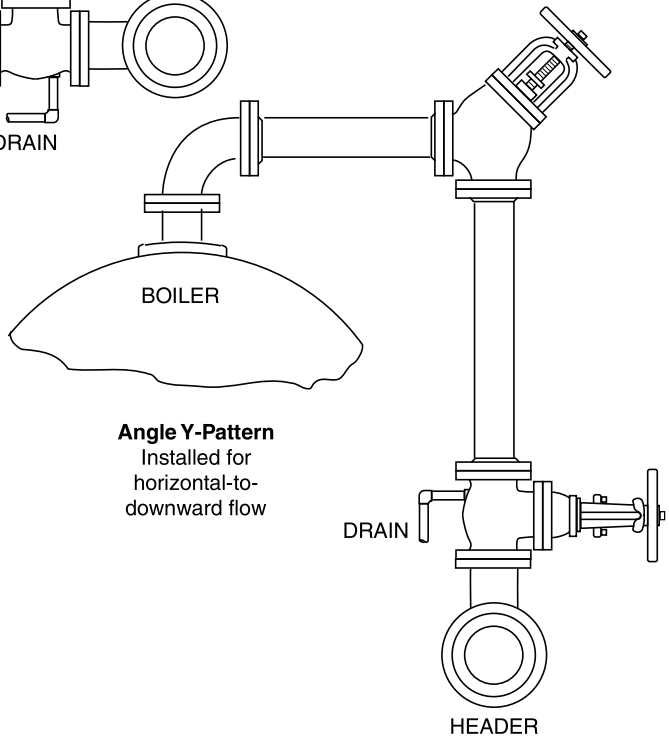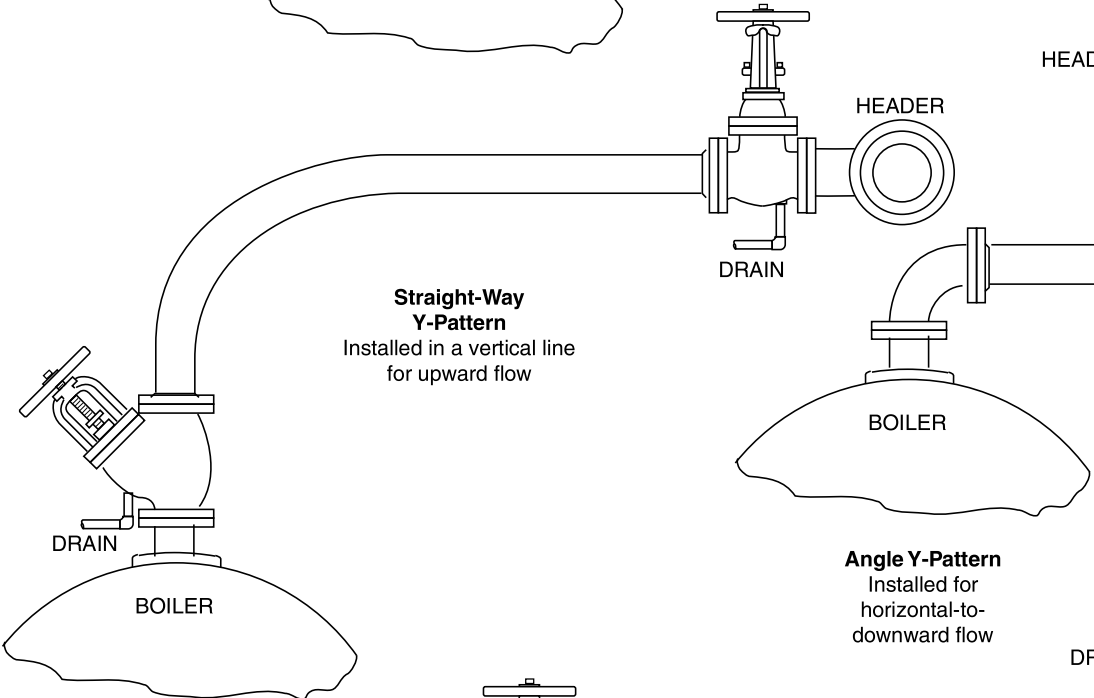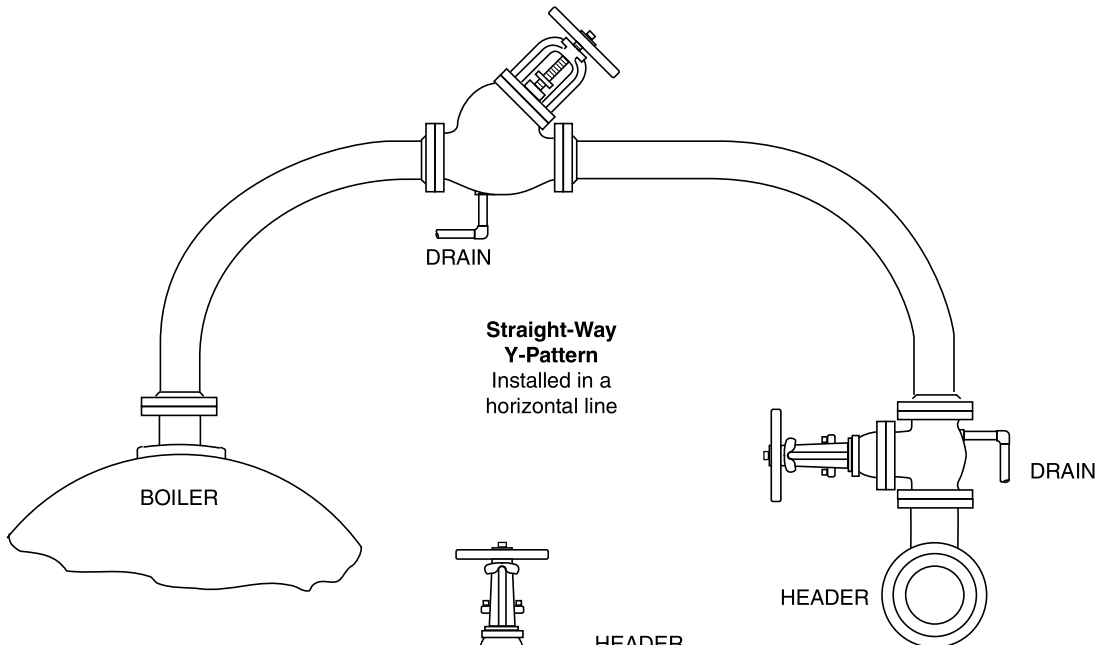
As shown in these diagrams, CRANE® Y-Pattern stop-check valves used in a boiler installation can be positioned for horizontal or upward flow. The proper method for draining both Y-pattern stop-check valves and isolation gate valves is shown for typical mounting positions. Tapped and plugged drain holes are furnished. For top efficiency, be sure the proper size valve is used.

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