Fulton Steam Solutions
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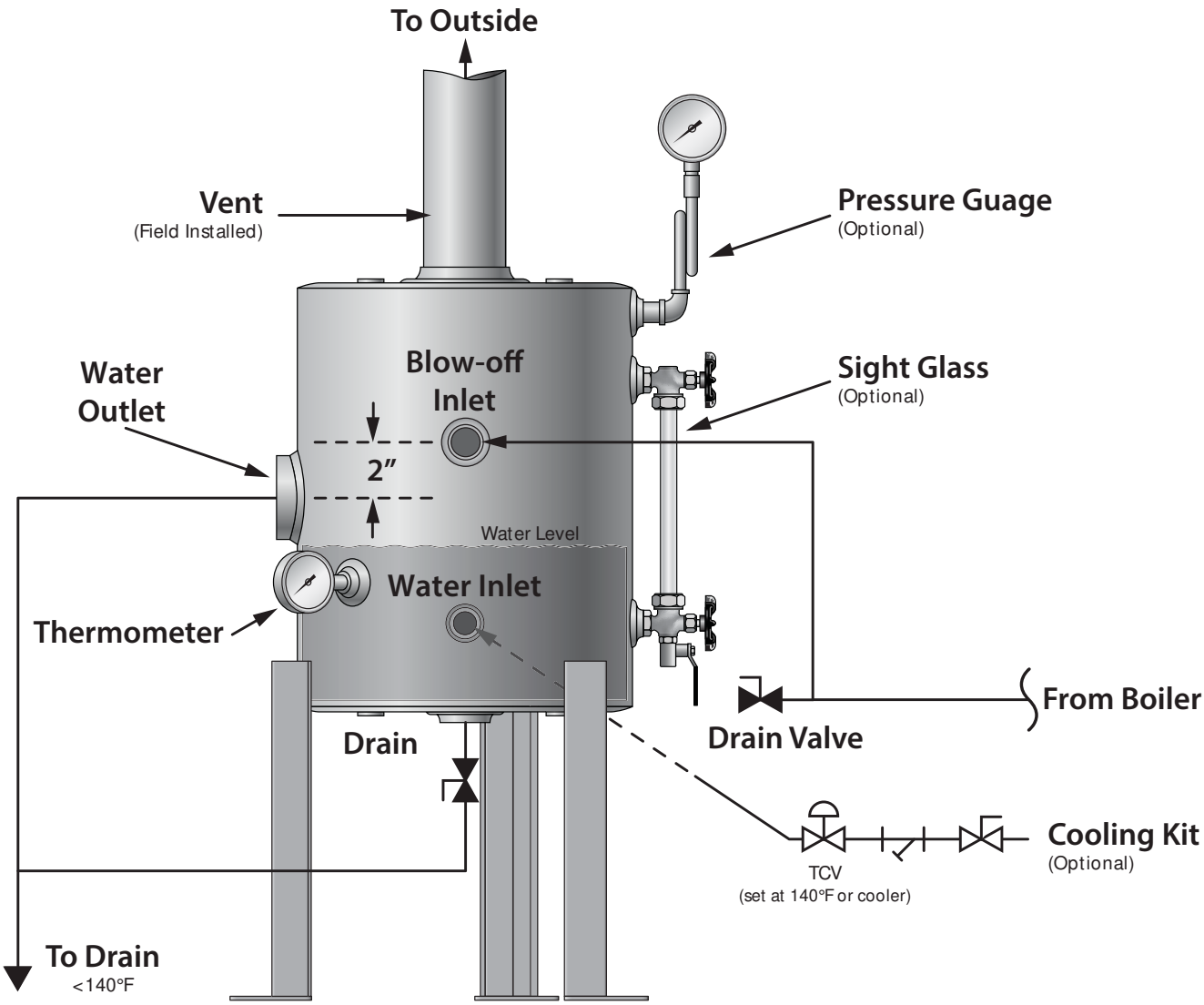
Fulton Blow-off Tanks

Installation Guidelines

Fulton Models: F-30 through F-150



Installation Guidelines

1. Blow-off vessels should be vented to the outside, via the top of the blow-off vessel, without reducing the vent size.
2. Where continuous, or high capacity intermittent blow-off rates are expected, Fulton highly recommends a cooling kit to be installed to a cool discharge water to <140°F.
3. For multiple boiler installations, each boiler can be piped to a common header provided the header is sized equal or larger than the largest single line from any boiler.
4. Blow-off piping from a boiler to the blow-off vessel cannot be reduced in size per ASME code.
5. If blowdown pressure is greater than 15 psig contact the factory for sizing.
6. The piping for the Water Outlet connection should not be reduced in size and should be connected to an appropriate sized and free flowing drain.