

PRE-PRESSURIZED TANK INSTALLATIONS & INSTRUCTIONS

IMPORTANT

It will be necessary to expel all air from the piping after new installations, repriming and after pumps have been disassembled for repair. To purge the air, first open a faucet the greatest distance from the pump. With the pump being allowed to run, wait until a steady stream of water is coming from the faucet. At this time, close the faucet for several short intervals.

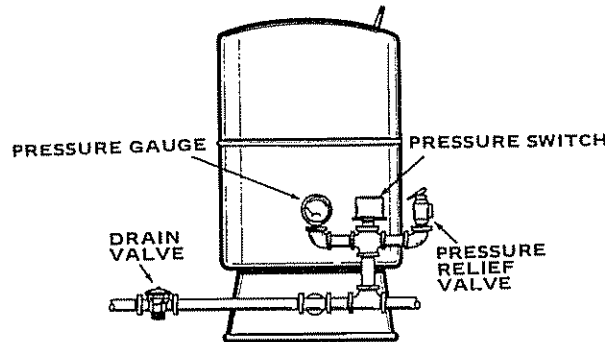
If, after this, air in the lines still occurs, check on the suction side of the pump for piping leaks.

When standard type tanks are replaced with this tank, all air charging devices, bleeder orifices, and air volume controls must be removed.

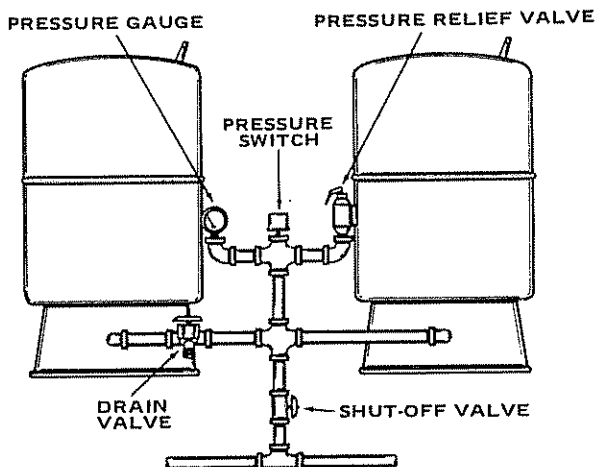
The pump tank has been shipped with a factory precharge as indicated on the tank label. If your pump start-up pressure is different from the factory precharge, adjust the tank pressure with the empty tank to your pump start-up pressure. This can be accomplished by simply bleeding air from valve located on top of the tank with an accurate tire pressure gauge. Using the same standard air charging valve in the top of the tank, a tire pump or compressor unit can be used to raise the tank pressure. Raise the pressure slowly, checking it periodically with an accurate tire pressure gauge, until the desired pressure is reached.

CAUTION

The water storage tanks are designed for operation on water systems with working pressure not to exceed: 100 PSI. Pressure exceeding this could become hazardous, and will void any and all guarantees, either written, or implied.



SINGLE TANK INSTALLATION



DUAL TANK INSTALLATION

