

INSTALLATION AND START UP PROCEDURES FOR BLADDER WATER TANKS

All our bag tanks are shipped with a 12# air precharge. Before installation, check that it is within the range of 9-15 lbs at the charging valve with an accurate gauge. If it is not within this range, or any other questions come up, call factory at (213) 747 7514.

If OK, set the tank in place and connect the piping. Do not remove the top plug or loosen the nut on the cover plate as this will result in the loss of the precharge. (On top outlet tanks the plug is located on the bottom of the tank). The precharge should set at 5 lb below the minimum system pressure during installation while the system connection is open to atmosphere.

Before filling the tank, the precharge can be adjusted up to 80 psi for a 125# system. If a higher pressure unit has been supplied, the maximum allowable precharge will be indicated on the tank. Check all connections, plug and cover plate thoroughly for leakage before startup. All valves in the supply line must be fully open to purge any residual air from the piping to make sure the bladder is filled 100% with water.

Standard commercial water storage tank installation procedures must be followed without exception. Water leakage from the tank for any reason must be contained to prevent damage to its surroundings.

Failure to follow these instructions may void your warranty.

Roy E. Hanson Jr. Mfg., rev December 2012.