

TYPE 1510 PUMP PRESSURE GAUGE KITS

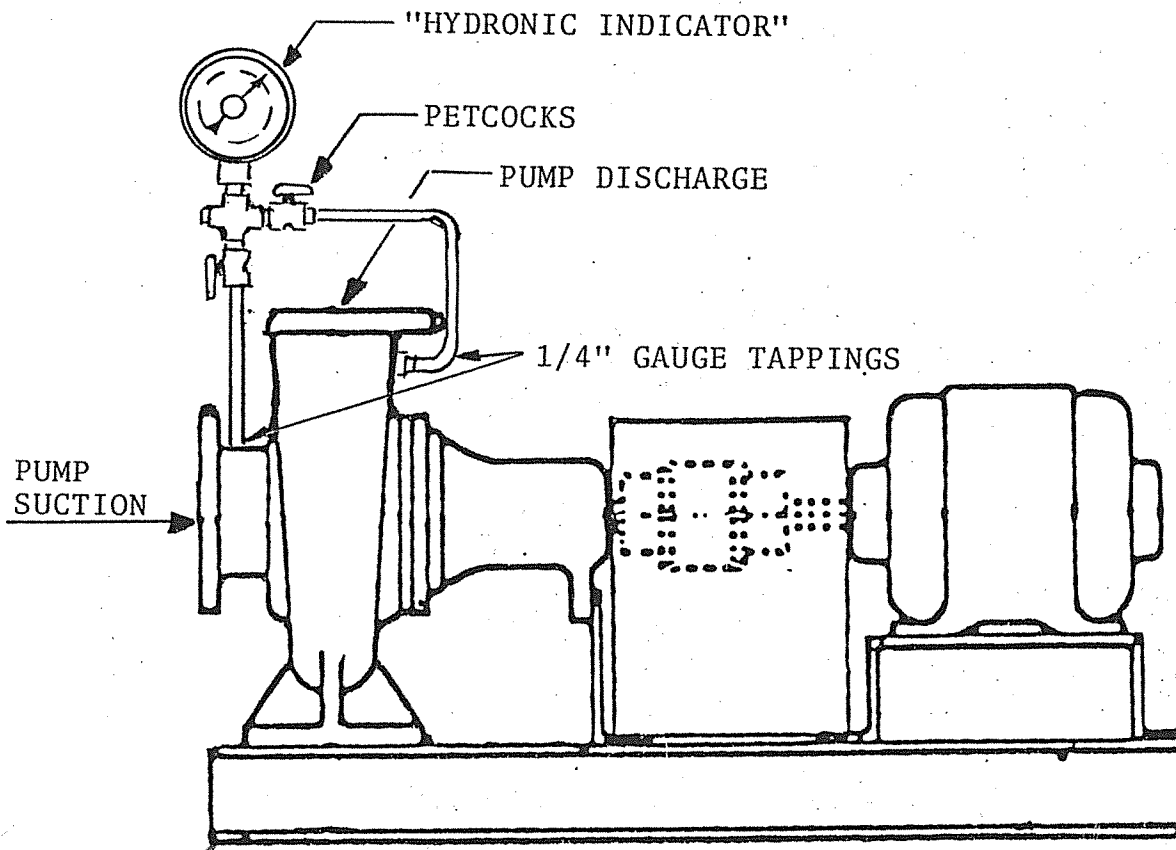
INSTALLATION INSTRUCTIONS

1. Remove plug from suction side opening.
2. Thread valve section into suction side opening so that opening is facing straight towards the motor.
3. Insert Tubing into the openings on either side.
4. Tighten nuts down securely eliminating any possible leaks.

NOTE: This gauge package is equipped with shut-off petcocks on each side of gauge to allow for differential readings. Since the gauge is calibrated in feet of head as well as PSI, it becomes very easy to measure the actual feet of head that the pump is producing.

HOW TO USE GAUGE

- STEP 1. Close suction petcock and open discharge petcock to read discharge pressure on gauge.
- STEP 2. Set the blue differential disk at zero to correspond with discharge reading.
- STEP 3. Close discharge petcock and open suction petcock to read differential on the gauge.
- STEP 4. The setting of the blue differential disk will read the total feet of head that the pump is producing.



*to get PSI to feet of head, multiply by 2.31
to get feet of head back to PSI multiply by .43