

Single Phase Quick Set-Up Instructions

Important Setup and Operating Information

- 1) Install inlet & return piping to each pump set.
- 2) Install piping to discharge manifold block.
- Pressure switch should be set at 25 psi main scale and 10 psi differential
- Important...Operating pressure at the discharge manifold should be at least 25psi. A back pressure valve may have to be installed.
- 5) Set lead pump to #1
- 6) If a failure occurs with pump one an alarm will sound indicating failure and pump two will be activated. The alarm will continue until you select the alternate lead pump.
- 7) Locate problem... Inspect, repair or replace failed pump.

Test Note: To force the panel into failure mode, either push the Test Button or back out the Pressure Adjustment on the lead pump to the minimum setting.

This unit was Inspected By	Date
This unit is factory set for	



Important Pressuretrol Setup Information For Pump Priming and Line Purging

The adjustment screws on the pressuretrol should be set carefully according to the instructions below.

- Set the differential scale indicator on the pressuretrol at approximately 5 (halfway between 10 and the bottom of the scale) This permanently sets the differential scale. Set main scale indicator at 0 so the supply pump can run continuously during priming and purging of the supply line.
- 2) Purge Lines... Run both supply pumps to assure both are oil filled. For priming purposes OSV valves can be manually operated by using a priming tool or by inserting a stiff wire through the cover hole of the oil safety valve and depressing the diaphragm plate.
- 3) After purging, return factory settings to the 25 psi main scale set and 10 psi differential scale set.



