Pump Replacement Instructions

- 1. Turn off power to panel and unplug transformer.
- 2. Disconnect the tubing from both the pressure and vacuum ports on the pump.
- 3. Remove the wires from the pump terminals on the circuit board.
- 4. Remove the pump from the panel. The pump is not secured and will lift off the stand-offs. It may be necessary to remove the front two stand-offs to remove the pump.
- 5. Install the pump on the stand-offs with the wire leads facing the back of the panel.
- 6. Connect the tubing to the pump. The black tube with the yellow stripe connects to the left side of the pump on the white port. The black tube with the blue stripe connects to the right side of the pump on the blue port.
- 7. Connect the wires to the pump terminals on the circuit board.
- 8. Plug the transformer in and turn on power to the panel.





