

CHECKING FOR PROPER VOLTAGE AND TRANSFORMER SETTINGS

Step 1- Remove Top Panel

- Caution, Voltage is still Present!

Step 2 - Check Incoming Voltage

- Test with the red lead to L1 and black lead to ground. Then with red lead to L2 and black lead to ground. (3 phase connection – Test the red lead to L3 and black lead to ground. If a high leg is present, remove it from the machine and run single phase only.)
- The combined voltage of L1 & L2 should be between 208-240 VAC

Step 3 - Checking Control Transformer Setting

- Using the results from testing the incoming voltage we need to adjust the transformer setting.
- For 208-216 VAC use the 208VAC terminal
- For 217-240 VAC use the 240 VAC terminal

