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## **5009 Install Procedure**

When operating correctly, the 5009 shifts from low to high speed in 1-2 seconds. If it does not, see potentiometer adjustment procedure.

If power contractors K8, K1, and K3 chatter on start-up, this is due to the output voltage of the T1 transformer dropping to low.

## **WARNING:** Use caution while testing voltage!

Access main electrical panel by removing the 7mm screws under the operational push-button panel. Do not allow the panel to fall under its own weight, as the wires may be disconnected. Located on the right side is the terminal block labeled L1, L2, and L3. Test **AC** voltage between L1 and L2 while starting the 5009. Do this several times and note the voltage drop on your voltmeter. If voltage drops to 200 VAC or lower, the power supply in not stable.

## WARNING: Secure the voltage powering the 5009!

Locate the T1 transformer on the electrical panel, upper left and locate the black wire in the 230 VAC slot. Move the wire to the 200 VAC slot of T1 transformer. Repeat the start-up procedure to check for contactor chatter.

Shred 250 sheets of 8 ½" x 11" 20 lb bond paper to check for correct operation. The motor should operate in low speed mode during the actual shredding procedure and then shift into high after paper is shredded.

If further information is needed, please call our service department at 1-800-223-2508.

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