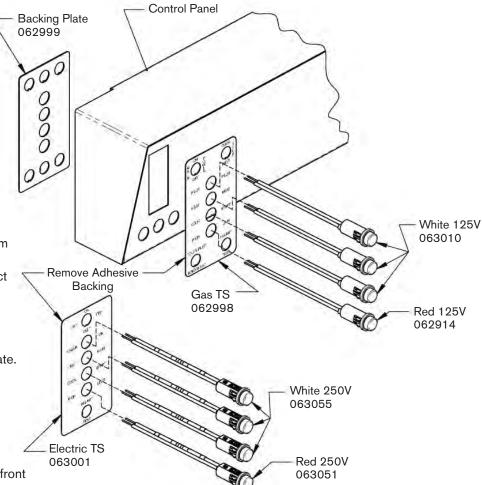


## SERVICE INSTRUCTIONS

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## INSTALLATION OF ROUND REPLACEMENT LIGHTS **IN PRE-2000 TS FRYERS**



## Instructions:

- 1. Turn the equipment off and disconnect from power source.
- 2. Open the control panel to allow access to wiring. Make note of which wires go to which lights, use the equipment wiring diagram as a reference.
- 3. Disconnect all wire quick-connect terminals from existing lights.
- 4. Remove all switches and related hardware and hole plug if used.
- 5. Remove and discard old lights, instruction plate, and backing plate.
- 6. Assemble the new backing plate 062999 (place on inside of control panel), instruction plate, switches (leave nuts loose temporarily), and hole plug (if used).
- 7. Insert all the new lights from the front in the order as shown.
- 8. Align backing plate and instruction plate so that they are flush with mating surfaces.
- 9. Tighten switch nuts and hardware.
- 10. Cut quick-connect terminals from existing wire harness light wires (cut close to terminal). Make sure to keep wires that were common to a terminal together.
- 11. Strip insulation of each harness wire back 3/8".
- 12. Using the supplied wire nuts (blue), combine all the light wires according to their original hook-ups. Refer to the equipment wiring diagram. NOTE: The new light red wire may be connected to either of the original connection wires. Connect the black to other of the original connection wire(s).
- 13. Route and tie-wrap the new light wires neatly, taking care not to damage the light in-line resistor (250V lights only).
- 14. Re-assemble control panel to unit.
- **15.** Reconnect power source.
- **16.** Turn fryer on and test to insure that all lights are functioning properly.