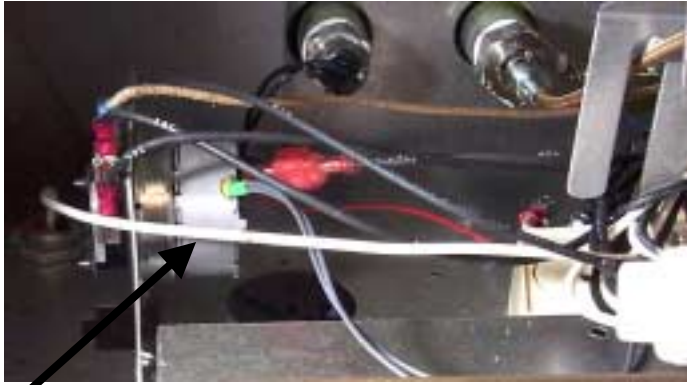


## SUBJECT: 826-1546 Melt-cycle replacement timer

To replace the mechanical melt-cycle timer on Frymaster MJ45, MJ47 and MJCF series fryers:

The enclosed circuit board is attached to a metal plate. The unit is a direct replacement for the mechanical melt-cycle timer:

1. Remove Power from unit.
2. Access timer by removing the control panel.
3. Remove timer by removing two screws that hold it in place. Detach wires.
4. Attach wires as directed in table below to the new timer.
5. Bolt new timer into place. Reattach control panel.



Removing the control panel reveals the mechanical timer. The metal plate that holds the unit in place is secured with two screws. Remove the screws, lift out the timer and detach the wires.



The solid state timer mounted on a metal plate, bolts into the space previously occupied by the mechanical timer.

Position on new board	MJ45/CF AG and newer	MJ45 Prior to AG	MJ47 All units
Ground	To position 12 of 20-pin block	To position 16 of 20-pin block	To number 4 of clip terminals
24VAC	To wire 14C	To wire 15C	To wire 28C
Melt	To wire 13C	To wire 13C	To wire 29C
Valve	To thermostat	To wire 16C	To thermostat