

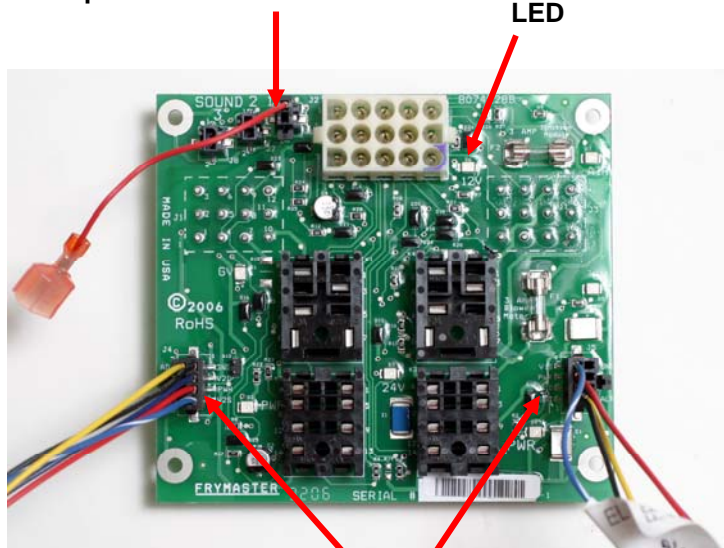
826-2264 SMT H50-55 Interface Board Kit

The enclosed surface-mount technology (SMT) interface board differs from the through-hole technology board it replaces in the style of plugs for the modules and the speaker and the placement and style of the LEDs, which are located similarly to the old red bulb-style LEDs. The new LEDs are small white cubes with green lights. The function of the board is the same.

Three wiring harnesses are provided to connect the new board to fryers previously equipped with through-hole style boards.

Follow the wiring matrices on the right to install the (SMT) interface board in an H50-55 Frymaster fryer.

New speaker harness



New harnesses

In This Kit

Part No.	Description	Qty
106-6706	Interface board	1
807-4330	Wire assy/speaker adapter	1
807-4343	Board-to-module wire assy	2
819-6237	Instructions	1

H50/H55 FV — One Module

Board (right)*	Wire Color	Module
PWR	Red	25V
VID	Blue/White	Valve
ALF	Yellow	Alarm
GND	Black	GND 25
VIS	Blue/White	N/A
Left side not used		

H50/H55 FV — Two Modules

Board (right)	Wire Color	Module
PWR	Red	25V
VIS	Blue/White	Valve
ALF	Yellow	Alarm
GND	Black	GND 25
VID	Blue	N/A
Board (left)	Wire Color	Module
PWR	Red	25V
V2D	Blue	N/A
AD*	Yellow	N/A
V2S	Blue/White	Valve
GND	Black	25V GND
* NOTE: The left module alarm is not required on this board.		

H50/55 Dual Vat — Two Modules

Board (right)	Wire Color	Module
PWR	Red	25V
V1D	Blue	Valve
ALF	Yellow	Alarm
GND	Black	25V GND
V1S	Blue/White	N/A
Board (left)	Wire Color	Module
PWR	Red	25V
V2D	Blue	Valve
AD	Yellow	Alarm
V2S	Blue/White	N/A
GND	Black	25V GND