LOV™ Quick Start:

A: Filter light: Illuminates when it's time to filter.

E: JIB light: Illuminates when oil reservoir is low.

B: M3000: Programmable for automatic filtering. Press ✓1(YES) button to respond YES to filter prompt.

C: MIB: Displays status of system.

D: Power switch: One in cabinet under each computer (domestic electric only).

F: JIB reset button: Press and hold after replacing the JIB until yellow light goes out..

G: JIB: Jug in a Box, holds oil for automatic top-off system. It's not used to fill the vats, just to maintain the oil level. Use only fresh oil in top off system.
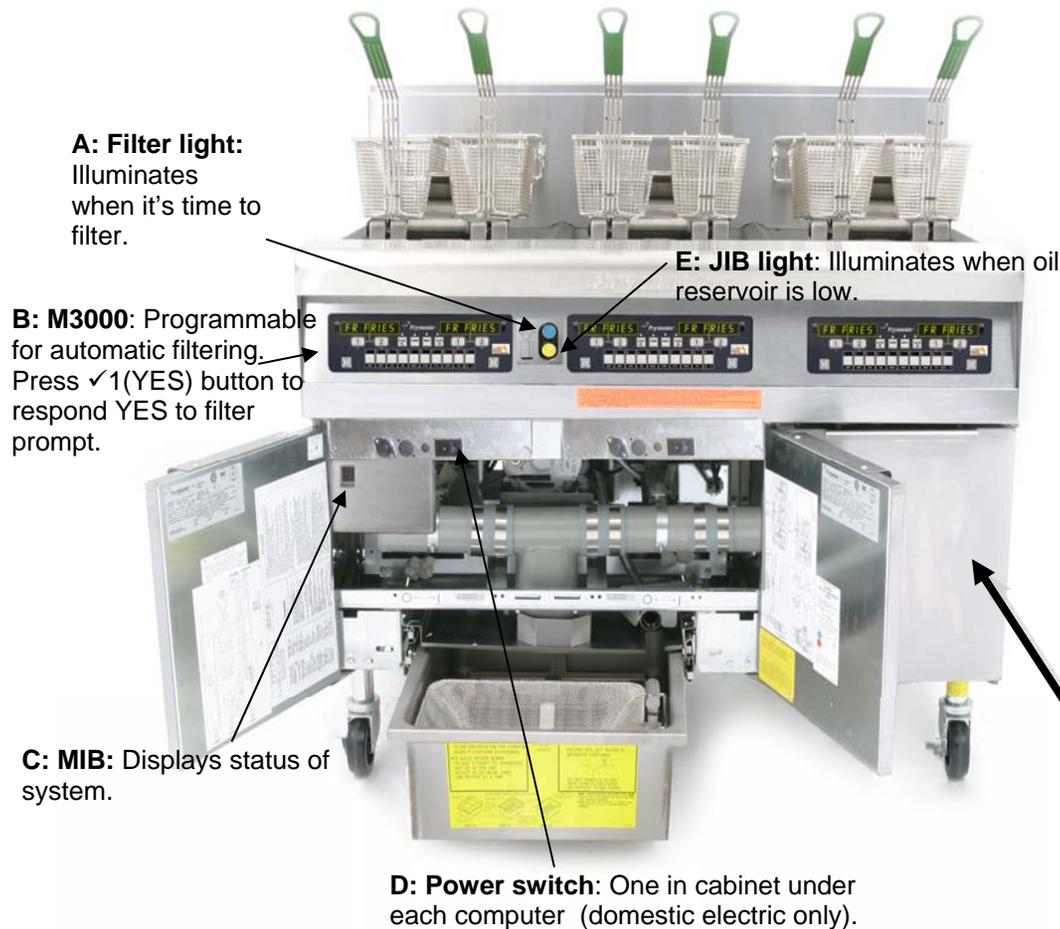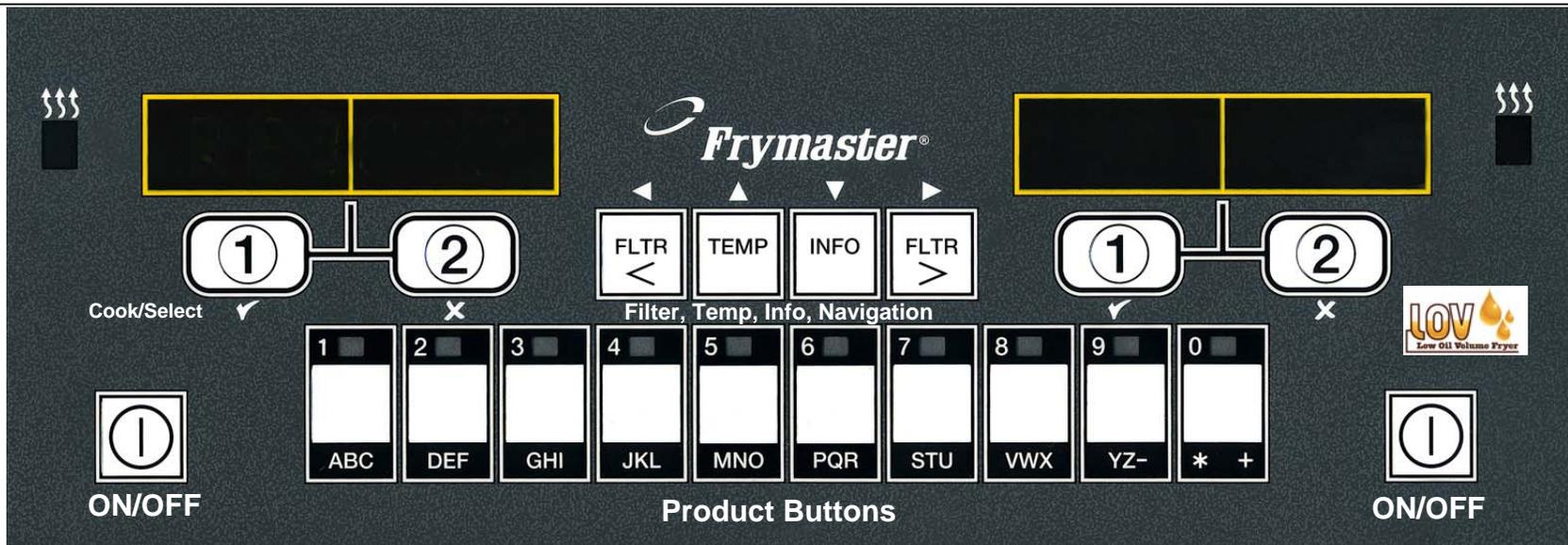
1. Turn on power switches (**D**).
2. Fill vats to lower fill line.
3. Turn computers on using the ⏻ button.
4. Computer displays "CHANGE FILTER PAD? YES/NO"
5. Press ✓1 (YES) and computer displays "REMOVE PAN"
6. Remove pan and computer displays "CHANGE FIL-TER PAD"
7. Assemble filter pan, ensuring pan is out 30 seconds. Re-install filter pan.
8. Position JIB (Jug in a Box) in the right cabinet, placing pick-up tube in open jug (**G**).
9. Press and hold the JIB reset switch until light goes out. (**F**).
10. Ensure *A* is showing on the display of the MIB. A *P* indicates the filter pan is not properly placed. Reseat the filter pan if necessary.
11. While cooking, respond YES to the Filter Now Prompt in display (**B**) and illuminated blue light (**A**) by pressing the ✓1 (YES) button.
12. Respond to the JIB light (**E**) by replacing the JIB (**G**) and resetting (**F**) or refilling the JIB with RTI system.

Frymaster

LOV Low Oil Volume Fryer

NOTE: The Frymaster LOV™ fryer requires a start-up, demonstration and training before normal restaurant operations can begin.

Cook/Select ✔ ✗   Filter, Temp, Info, Navigation

ON/OFF   Product Buttons   ON/OFF

M3000 Button Guide

ON/OFF: Full vat: either side turns on computer.
Split vat: button turns on associated side.

Product Button: Access menu items in multi-product mode; enter items when programming.

Cook Cycle Buttons: ✓1 Start cook cycles, respond yes to prompts.

✗2 Start cook cycles, respond no to prompts.

Filter Buttons: Press and release displays cook cycles until next automatic filter cycle. Press and hold accesses filter menu.

Temp Button: Press once for current temperature, twice for setpoint. Press with computer off to display software version.

Info Button: Press and release displays recovery time; press and hold to accesses filter statistics.

Left/Right Cursor Buttons: Move through menu items and advance or reverse the cursor.

Up/Down Buttons: Advance or reverse in programming.

Navigation Quick Reference

Filter Menus

Press and hold either filter button. Computer displays Filter Menu, changing to Auto Filter. Scroll to other choices with ▼ ▲ buttons.
Make selection with ✓1 button.
Exit, at any time, with ✗2 button.

Programming Levels

Level 1: Used to modify or add new items, deep clean and enable or disable automatic filtration clock.

Press and hold Temp and Info buttons.
Code appears on display.
Enter 1234 with buttons.
Computer displays Level 1 changing to Product Selection .
Scroll with ▼ ▲ buttons to desired item.
Make selection with ✓1 button.
Exit, at any time, with ✗2 button.

Level 2: Used to modify product compensation, set passwords, adjust tone levels, and filter frequency, see error codes.

Press and hold Temp and Info buttons for 10 sec-

onds.
Code appears on display.
Enter 1234.
Computer displays Level 2 changing to Prod Comp.
Scroll with ▼ ▲ buttons to desired item.
Make selection with ✓1 button.
Exit, at any time, with ✗2 button.

Info Mode: Used to access filter stats, review usage, last load.

Press and hold Info button for three seconds.
Computer displays Info Mode, changing to Filter Stats.
Scroll with ▼ ▲ buttons to desired item.
Make selection with ✓1 button.
Exit, at any time, with ✗2 button.

Troubleshooting

Fryer not topping off? Check JIB light, replace/refill.
Computer displays Insert Pan?: Reseat filter pan.
Computer displays Is Vat Full? Yes/No: Follow displayed steps to return oil.
Computer displays Change Filter Pad? Change filter pad, ensuring the pan is out of the fryer for at least 30 seconds.

Frymaster