

ON/OFF

- Press ON/OFF button. Fryer enters melt cycle before switching to full temperature and heating to setpoint.
- Exit melt cycle by pressing and releasing the Exit Cool button or any programmed product button. Displays show Exit Melt? on left and YES NO on the right. Press ▲ to exit.

Cooking

- COOL displayed: Press product button or Exit Cool button; fryer heats to setpoint and displays READY.
 - Press product button and drop product.
- ---- displayed: The vat temperature is out of the READY zone.
- READY displayed: Press product button and drop product.
- SHAKE displayed: If shake is needed, alarm sounds. Press blinking product button to cancel alarm.
- **DONE displayed:** Press product button to

cancel alarm.

- HOLD displayed: Press blinking product button to cancel hold alarm.
- Cancel Cook Cycle: Press and hold product button.

Controller Button Navigation

- Product: Press to start cook cycle. Press at end of cook cycle to stop alarm.
- Exit/Scan: Press once, all programmed product buttons are lit; Select Product displayed. Press product button to view product name. Press right arrow to view parameters. Press Exit/Scan again to repeat. Press Exit/Scan twice to escape.
- Left/Right Arrows (◄►): Navigate options in left display. Press and hold simultaneously to launch Polish cycle.
- Up/Down Arrows (▼▲): Navigate options in right display. Press and hold simultaneously to change language if programmed.
- Exit Cool: Press to enter/exit Cool Mode.

- Thermometer (1): Fryer ON: Press and release for setpoint/left; vat temp/right.
- Thermometer (): Fryer OFF: Press and release to display temperature, time, date, system version, FilterQuick version, circuit board versions.
- Checkmark(~): Fryer OFF: Press and release: Check recovery; Press and hold 3 seconds: Scroll filter usage; Press and hold 10 seconds: Main Menu-Product setup
- Checkmark(~): Fryer ON: Press and release: Check recovery; Press and hold 4 seconds: Info Mode.
- Filter: Press and hold: Filter options: FILTER, CLEAN AND FILTER, DISPOSE,
 DRAIN TO PAN, BOIL OUT or CLEAN, FILL
 VAT FROM PAN, PAN TO WASTE (Bulk
 only) and FILL VAT FROM BULK (Bulk only).
- Filter: Press and release: Displays total percentage of products cooked and cooks remaining to filter cycle.

Common programming and navigation are shown below. The left and middle column show the computer displays; the right column has the action necessary to continue. Exit from a programming step at any time by pressing the Scan key until the display returns to its pre-programming status. To delete a product from a button enter a time of 0:00 and press the SCAN button.

Programming

Left Display	Right Display	Action
OFF	OFF	Press ✓until Main Menu changing to Product
		Setup is displayed.
PRODUCT SETUP	Blank	Press√.
PRODUCT SETUP	ENTER CODE	Enter 1650.
SELECT PRODUCT	Blank	Press desired product button.
LONG NAME	PRODUCT NAME or BUTTON NUMBER	Enter product name with letter keys. Press ▶.
SHORT NAME	PRODUCT NAME or BUTTON NUMBER	Enter abbreviated product name with letter keys. Press ▶.
COOKING MODE	SINGLE SETPOINT	Press ▶. If multiple setpoint cooking is desired press ▼ MULTIPLE SETPOINT.
1 TIME	0:00 or previously entered time	Enter time with numbered keys. Press ▶. (Enter 0:00 here and press Exit/Scan to unassign a button.)
1 TEMPR	TEMP	Enter new temperature. Press ▶.
1 SENSITIVITY	NUMBER	Set to desired position with ▼▲keys. Press ▶.
1 ALARA TIME	0:00 or previously entered time	Enter time in cook cycle for audible alarm for shaking. Press ▶.
1 ALARA NAME	SHRKE	Set to desired position with ▼ △ keys. Press ► .
1 ALARA MODE	RUTO OR MANUAL	Set to desired position with ▼▲keys. Press ▶.
1 ALARA TOME	SHORT	Set to desired position with ▼▲keys. Press ▶.
2 ALARM TIME	:00	This is a second alarm and is entered like the first.
FILTER PROMPT	0	Enter the number of cook cycles for the product before a filter cycle is prompted.
INSTANT ON	5 or previously set number	This is the time, in seconds, the fryer heats at 100%, after the product button is pressed before the controller adjusts the temperature. Enter value and press ▶. (Default is 5. 0=OFF). NOTE: Instant on time may need to be adjusted for light cooking loads.
HOLD TIME	0	Enter time in minutes to hold product before discarding. Press ▶.
EXIT	EXIT	Press Scan button to exit or the ✓ button for additional programming.
SELECT PRODUCT	Blank	More Programming? Press product button and follow instructions above Exit Programming? Press Scan Button.
PRODUCT SETUP	Blank	Press Scan
OFF	OFF	

Filter Menu Navigation

Left Display	Right Display	Action
COOL or READY	COOL or READY	Press and hold Filter button for 10 seconds
FILTER	Blank	Press ▶ to scroll to choices: Filter, Clean and Filter, Dispose, Drain to Pan, Boil Out or Clean, Fill Vat from Pan, Pan to Waste (Bulk only), Fill Vat from Bulk (Bulk only) and Exit. With the desired choice displayed press ✓. (NOTE: Some choices are only available in the "ON" mode and some are only available when in the "OFF" mode.)

Responding to Fryer Filter Prompts

Yes to Filter Prompt

- 1. Controller displays FILTER NOW? YES NO.
- 2. Press \triangle (YES).
- 3. Controller displays **SKIM VAT**.
- 4. Use skimmer to remove debris from frypot.
- 5. Controller displays **START FIL- TRATION** and blue drain LED blinks.
- 6. Push the button with the blinking LED.
- 7. Controller displays **DRAINING** and **FLUSHING** during filtration.
- 8. Controller displays **FILLING** while the vat is filling.
- 9. Controller displays **LOW TEMP** alternating with the temperature or - - until back to operating temperature.
- 10. Controller displays **READY**.

No to Filter Prompt

- 1. Controller displays FILTER NOW? YES NO.
- 2. Press (NO).
- 3. Fryer resumes normal operation.

Responding to Low Oil Warning

JIB System (Jug In Box)

- Controller displays TOPOFF OIL EMPTY in the left display and CONFIRM in the right display. Press ▲ (CONFIRM).
- 2. Open cabinet door to access JIB.
- 3. Remove oil line from JIB
- Remove JIB.
- 5. Open new oil jug and remove liner under cap.
- 6. Position pick-up tube in new box with attached cap in place.
- 7. Position the new jug in the fryer cabinet.
- 8. Press and hold orange reset button for three (3) seconds to reset system.