



One Touch Filtration Operation Instructions



WARNING: California Residents Only. This product can expose you to chemicals including chromium which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

TABLE OF CONTENTS

- 1. FILTRATION PROCESS 2
- 2. REMOVING OIL FROM THE VAT 2
- 3. REMOVING OIL FROM THE TUB 2
- 4. BOIL OUT PROCESS..... 2
- 5. TROUBLESHOOTING 3
 - 5.1. TROUBLESHOOTING CHART..... 3
- 6. TECHNICAL ASSISTANCE, WARRANTY PARTS & REPLACEMENT PARTS ASSISTANCE 3
 - 6.1. TECHNICAL ASSISTANCE 3
 - 6.2. WARRANTY PARTS 3
 - 6.3. REPLACEMENT PARTS 3
- 7. RECOMMENDED SPARE PARTS 3
- 8. IMAGES (DRAFT) 4

1. FILTRATION PROCESS

1. Press and hold the **“Filter”** button for 3 seconds.
2. A delay of 5 seconds will begin after the filter button is pushed and the Filtration process will begin.
3. During the Draining cycle, use a brush to clean the heat exchanger, sides, and bottom of vat including the corners.
4. The controller will display which cycle the process is in, i.e. Draining, Polishing, or Returning.
5. When complete, the pump motor will turn off and the controller will display **“OFF”**.
6. The process will be over in 15 minutes.
7. To stop the Filtering process, press and hold the **“Filter”** button until the controller displays **“OFF”**.

2. REMOVING OIL FROM THE VAT

1. Press and hold **“Disposal”** button for 3 seconds.
 - a. Toggle the filter button until it displays **“Disposal”**.
2. A delay of 5 seconds will begin after the disposal button is pressed. The removal of oil will begin.
3. When complete, the drain valve will close, and the controller will display **“OFF”**.
4. The process will run for 1.5 minutes.
5. To stop the Disposal process, press and hold the **“Disposal”** button until the controller displays **“OFF”**.

3. REMOVING OIL FROM THE TUB

1. Connect the disposal system to the fitting in the front of the fryer located under the 3rd fryer vat.
2. Remove service door from the 2nd fryer vat. Locate the **SDS Switch** on the left side of the vat.
3. Flip the switch to the **ON** position. The pump motor will turn on and the oil will flow from the tub to the oil disposal tank.
4. Flip the switch to the **OFF** position when the oil is out of the tub or the tub becomes too full and needs to be switched out.

4. BOIL OUT PROCESS

1. Start the BOIL OUT process as normal operation.
2. When ready to remove the boiled-out water into the tub, followed the next steps:
 - a. Turn kill switch to the **“OFF”** position.
 - b. Press and hold the **“Disposal”** button.
 - c. The drain valve will open and drain out the water.
 - d. When complete, the valve will close and the controller will display **“OFF”**.
3. To stop the process, press and hold the **“Disposal”** button until the controller displays **“OFF”**.

5. TROUBLESHOOTING

5.1. TROUBLESHOOTING CHART

Should a problem occur that cannot be corrected after performing the below checks, contact an authorized repairman and/or Ultrafryer Customer Service 1-800-525-8130 and provide the information acquired while performing these checks.

<u>ITEM</u>	<u>PROBLEMS</u>	<u>POSSIBLE SOLUTIONS</u>
1	Pump Motor is not turning on; Display reads "Draining" and drain valve is opening/closing.	1.) Check the wire connection for the Pump Motor: Make sure that no wires popped out of their pins or sta-kon. Make sure the sta-kon is connected to the relay.
2	Pump motor is turning on; display reads "OFF"	1.) Check SDS Switch is in the OFF position. If not, put the switch in the OFF position. 2.) Check to see of the wires on the relay are on the correct stake (looked at drawing for CTL Door for wiring)
3	Drain Valve/Return Valve is not opening; Display reads "Draining", and pump motor is turning on	1.) Check the connections to the valve: Make sure the on the drain valve, the black is in pin 1 and the red is in pin 2.

6. TECHNICAL ASSISTANCE, WARRANTY PARTS & REPLACEMENT PARTS ASSISTANCE

6.1. TECHNICAL ASSISTANCE

Contact an authorized service agent or the Customer Service Department at **1-800-525-8130** for technical assistance.

E-mail technical assistance at: TECHSERV@ULTRAFRYER.COM

6.2. WARRANTY PARTS

Contact the Customer Service Department, at **1-800-525-8130** for Parts Assistance.

E-mail Customer Service at: TECHSERV@ULTRAFRYER.COM

6.3. REPLACEMENT PARTS

Contact the Customer Service Department, at **1-800-525-8130** for Replacement Parts Assistance.

7. RECOMMENDED SPARE PARTS

To minimize downtime upon failure of a component part, at least one (1) of the following items should be kept as a spare part in a local area:

RECOMMENDED SPARE PARTS LISTING	-
<u>DESCRIPTION</u>	<u>PN</u>

8. Images (draft)

