

## LOV™ FRYER START-UP FORM



SHREVEPORT, LA 71106 8700 LINE AVENUE (800) 551-8633 Date Store Name Technician Store # (if applicable) Service Agency Address Address City/State City/State Store Phone Country FRYER/FILTER MODEL NUMBER SERIAL NUMBER (10 DIGIT) ☐ Verify exhaust blank-off plates are installed with Electric Fryers ☐ YES ☐ NO □ N/A (GAS) ☐ Verify Universal hoods have 2" (50mm) of clearance behind fryer ☐ YES ☐ NO ☐ Verify Seal Angle, Stand-off Channel & Gravity Blade are properly installed ☐ YES ☐ NO □ N/A (Universal Hood) Uverify gas hose quick disconnect is connected to gas line input beneath the center of the fryer and verify the left gas input connection is properly capped. ☐ Remove Warranty Label date tabs. ☐ Ensure fryer is level and properly restrained in accordance with the operator's manual. Perform SETUP on all computers. Refer to manual. Record Software Computer MIB AIF ATO ☐ Ensure Time and Date are correct in setup. Verify Filter After settings in Level 2 are set to 12 for Fry Stations and 6 for Protein Stations. Program computers for products to be cooked as per managers request - FR FRIES, HASH BRN, NUGGETS, MCCHICK, etc. Refer to manual. Attach product stickers to bezel **below** product buttons. ☐ Is the fry system being installed connected to a BULK OIL SUPPLY / DISPOSAL SYSTEM (RTI) ☐ YES ☐ NO If fryer was setup as a BULK OIL SUPPLY / DISPOSAL SYSTEM (RTI) was power cycled after setup? ☐ YES ☐ NO Place full JIB in fryer for ATO system, or fill provided JIB from Bulk Oil system (as applicable). Refer to manual. Thoroughly clean and dry all vats. Fill all vats with oil to ½" below cold oil line. Allow fryers to heat to set point (see gas and electric checks below) and verify temperatures are at set point +/- 5°F / 2°C. Verify that oil level is below ATO level sensor (upper oil level line) but above AIF sensor (lower oil level) (add/remove oil if necessary) and that each vat tops off from JIB. ☐ While the units are heating up, perform gas pressure checks and / or current draw checks outlined below and record readings in the area provided. GAS fryers, check incoming gas pressure (Natural Gas: 6-14" W.C.; LP Gas: 11-14" W.C.) Check for proper burner pressure stated on rating plate. Record actual pressure \_\_\_\_\_. Check for proper combustion; fryers should have a bright orange flame after approximately 1 minute of operation. Adjust blower air inlet to achieve 2.5 - 3.5 uA (micro amps) on each igniter flame sense circuit. **ELECTRIC** fryers ensure applied voltage matches the rating plate. Ensure all phases are balanced and there is no current draw when controller heat light is off. Vat #2 Vat #1 Vat #3 Vat #4 Vat # 10 Gas Vat #5 Vat # 6 Vat # 7 Vat # 8 Vat # 9 Left uA Right uA **AMP DRAW** Vat #1 **Electric** Vat #2 Vat #3 Vat #4 Vat #5 Vat # 10 Vat # 6 Vat # 7 Vat # 8 Vat # 9 L1 L2 L3 Verify that all filter parts (filter pan, filter screen, filter pad or paper, hold-down ring, crumb tray, and O-rings) are present. Visually inspect the oil drain and return system to ensure all connections are tight. Verify filter pan alignment. The pan should slide smoothly into position with an "A" displayed on the MIB. Ensure pick-up tube is fully engaged in the pan suction tube. "P" should be displayed on the MIB when the pan is pulled forward. Perform an Auto Filter on a vat to ensure the filter pump is operational and check the drain and return system for leaks. Remove old Fryer's Friend from the store and replace with the new Fryer's Friend.

Two (2) hours are allowed for the above to Start-Up one system; fry or protein station

