

L3



	Μ	ANUAL L			MMISSION SHREVEPOR					Fof	RM	
Store Name Store # (if applicable) Address City/State				Technician Service Agency Address City/State								
Store Pl	hone ()	Mana		[Cour			(40 -			
		FRYER/FIL	TER MODE	L NUMBER		SERIAL NUMBER (10 DIGIT)						
	one is to pe	rform start	un or train	ing unlose	thoy are Fi	wmaet	or tr	ainod				
	y exhaust bla					ymasi					I/A (GAS)	
	y Universal h	•									(0/(0))	
	y Seal Angle,				-	talled					I/A (Universa	l Hood)
	y gas hose o			ected to gas	line input b	eneath	the d	center of tl	ne fryer a			,
_	ection is prop											
_	ove Warranty			in cocordon								
	ire fryer is lev orm SETUP o		-									
_	ure Time and					, versie	<i></i>	omputer_				
	y Filter After				Stations and	6 for Pr	rotein	Stations.				
	ram compute						FR F	RIES, HAS	SH BRN,	NUG	GETS, MCC	HICK, etc.
_	r to manual. A				•							
	ck restaurant fryers - Whil					•				C	11 14" \\/ C) Decord
actua	al incoming p	ressure	. Chec	k burner mai	nifold pressu	e. Rec	ord a	ictual burne	er manifol	d pre	ssure below.	Check for
prop	er combustion	n; fryers shou	uld have a bi	right orange t	flame after a	oproxim	ately	1 minute c	of operation	n. A	djust blower	air inlet to
	eve 1.2 - 2.0 it. Record mi			wai Modules	or .3 – .9 u/	A on C	apab	le Control	Modules	on ea	ich igniter fla	ame sense
Gas	Vat #1	Vat #2	Vat #3	Vat #4	Vat #5	Vat	#6	Vat # 7	Vat #	ŧ 8	Vat # 9	Vat # 10
Burner												
Pressure Left uA												
Right uA												
	CTRIC fryers	- While units	are heating	up, ensure ap	plied voltage	matche	es the	e rating plat	e. Ensure	e all p	hases are b	alanced
	there is no cu							0.				
	DRAW	Vat #2	Vat #2	Vet #4	Vot #F	Vet	# C	Vet # 7		4 0	Vet # 0	Vot # 42
Electric L1	Vat #1	Vat #2	Vat #3	Vat #4	Vat #5	Vat	# 10	Vat # 7	Vat #	۲Ö	Vat # 9	Vat # 10
L2												

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.

One (1) hour plus travel is allowed for the above to Commission and Demonstrate one <u>system</u>; fry or protein station

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Frymaster° Manual LOV™ Fryer Training

Ensure all trainees refer to the Quick Reference, Fry Guides and Operation Manuals located in the manual holder inside the fryer door for the following.

Hands on demonstration and performance are essential for all trainees.

CREW / FILTRATION PERSON(S) / MANAGERS

OVERVIEW

- Provide an overview of what a Manual LOV is vs a traditional fryer Smaller vat, Low Oil Volume
- □ Explain the benefits when used properly Use less oil.

- Identify Manual LOV M3000 Computer buttons and functions / LED's for LOV Refer to the LOV Quick Start Guide
 - ON / OFF Buttons Full and Split Functions
 - Product Buttons Selects the product to start a cook cycle in Multi-product mode. Used to enter codes.
 - Cook Cycle Buttons Start a cook cycle / cancel alarms and change from Dedicated to Multi-Product
 - Filter Buttons On- Press -Cooks Remaining / On = Press and hold to access Filter Menu / Menu navigation
 - □ Temp Button Off Versions of software / On = 1(X) actual temp 2(X) set-point
 - □ Info Button 1(X) Recovery check of fryer / Press and hold 3 seconds = Filter Stats, Usage, Last Load

Demonstrate how to use the operating controls – Cooking Functions – Refer to the LOV Fryer Station Guides

- □ Turning the computer ON / OFF for heating the vats
- One button cooking Dedicated Mode Refer to the LOV Fry Station Guide (French Fries/Hashbrowns)
- □ Two button cooking Multi-Product. Show **REMOVE DISCARD PRODUCT** message if setpoint is different for product being cooked. **Refer to the LOV Fry Station Guide (McNuggets, Crispy, etc.)**
- Changing from breakfast to lunch and back
- Cancel a cook cycle or alarms

TROUBLESHOOTING

- Common error messages
 - □ Is Vat Full? A problem may exist in the filtration system. Follow instructions on the computer.
 - □ Filter Busy a filtration process is running in another vat
 - Probe Failure Temperature circuitry has a problem Turn off fryer and call for service
 - Heating Failure Unit is not heating Turn off fryer and turn on again.
 - Low Temp Oil temperature below set point may occur during cooking cycle.
 - □ Recovery Fault Vat did not meet minimum specs for temperature recovery Press the ✓ to continue.
 - Service Required a problem exists that requires a service technician.

Demonstrate the following:

- □ FILTER BUSY message While filtering a vat, try to start a filter on another vat.
- □ Show the location of thermal reset on filter motor

Provide the store with Frymaster's Hot line phone number as well as the FAS contact person and phone number

Frymaster[®] FILTRATION PERSON(S) / MANAGERS

Refer to LOV Quick Reference Guide and Manual LOV M3000 Controller Manual 819-6964 page 2-14

FILTER MENU (Press and hold LEFT or RIGHT FLTR button based on the type of vat being filtered)

Demonstrate how to access FILTER MENU

- □ Show QUICK FILTER and explain what it does
- Show MAINT FLTR (always filter the fish vat last)
- □ Show DISPOSE and explain what it does (Use of MSDU)
- □ Show DRAIN TO PAN and explain what it does
- □ Show FILL VAT FROM DRAIN PAN and explain what it does

STORE MANAGERS ONLY (OR DESIGNATED PERSONS)

Refer to LOV Quick Start Guide and Manual LOV M3000 Controller Manual 819-6964

- Demonstrate how to access LEVEL 1 PROGRAMMING (Press and hold TEMP and INFO for five (5) seconds). Enter code 1234.
 - Demonstrate Product Selection and setting up an item and Assigning Buttons
 - Demonstrate how to add a new Menu Item setup a test menu item (short cook cycle)
 - Deep Clean
 - High Limit Check
 - Fryer Setup Mode
- Demonstrate how to access LEVEL 2 PROGRAMMING (Press and hold TEMP and INFO for ten (10) seconds). Enter code 1234.
- Demonstrate how to access INFO MODE (Press and hold INFO for three seconds)
 - □ Show FILTER STATS menu
 - Show REVIEW USAGE menu
 - □ Show LAST LOAD menu

Provide an overview of the Deep Clean Procedure – (Manual LOV M3000 Controller Manual 819-6964)

Key Points

Review with all employees

- Start a cook on the fry station by pressing the cook button
- Start a cook on the protein station by pressing the product button and then the cook button.
- Is Vat Full? Answer YES only when oil it at the top line.
- Daily Maintenance Filter
- Change filter pad daily or twice daily in high volume or 24-hour stores

Training has been conducted on the following areas:

- 1) Computer functions
- 2) Operating the Fryer
- 3) Filter Menu
- 4) Level 1 Programming
- 5) Level 2 Programming

- 6) Accessing Info Mode
- 7) Explain Deep Cleaning Process
- 8) Troubleshooting

Frymaster[•]

Training / Demo Signature Sheet – Key Personnel

* Store Manager's	Printed	
Signature	Name	

* Filtration Person Signature	Printed Name	
* Key Shift Person Signature	Printed Name	

O/O / Staff	Printed	
Personnel	Name	

Technician's	Printed	
Signature	Name	

* - Mandatory Attendee

TRAINING DECLINED

O/O / Corporate	Printed	
Manager Signature	Name	

FAS: Provide a copy of all five (5) pages to the customer and to Frymaster. Retain a copy for

Retain a copy for two years from date of installation