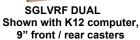


MODEL SGLVRF REDUCED OIL VOLUME / HIGH OUTPUT RACK FRYING SYSTEM WITH FILTRATION





STANDARD FRYER FEATURES

K12 Computer Fryer Control

Jib holder (Dual Only)

Drain Valve Interlock

and easy

handling

Offers 13% reduction in oil volume

Lift Assist system with 5 Slot Rack Holder

Accommodates traditional fry baskets

Tray Hooks Make Loading/ Unloading Racks Easier

Stainless Steel Construction (Tank and Cabinet)

1-1/2" (3.8 cm) full port drain for fast draining

STANDARD FILTER SYSTEM FEATURES

Auto Top Off and Push button frypot oil replenishment

system with Built in 15 Lb. Reserve (Single Only) 17.5 Lb.

9" (22.8 cm) adjustable rear and front casters for leveling

Advanced Automatic Filtration process makes filtering quick

Extra-large 3" (7.6 cm) drain lines with unique curved

Multiple filter return jets for tank rinsing and cleaning

Stainless Steel filter pan with rear wheels for ease of

Large, 14" x 22" filter envelope for fast filtering

Filter pan lid is self-storing and out of the way

design drain spout virtually eliminates splashing. Spout



SFSGLVRF Shown with K12 computer, 9" front / rear casters

APPLICATION

The SGLVRF Rack Fryer offers high production frying on racks and a space saving "Under the Fryer Filter System". Several automation options simplify operations. The fryer can cook up to 64 pieces of bone in chicken (8 piece cut), or sixty chicken strips on four racks. Automated frypot top off feature reduces the need for staff to carry heavy oil jugs through the kitchen. The top off feature integrates a fresh oil reserve with a "low oil" warning indicator.

FRYER RATING

SGLVRF -76 lbs. (35 kg) (37 L), 14" x 18" x 10" fry area

OPTIONS AVAILABLE (at additional cost)

- Fry pot cover
- ☐ Remote JIB
- Filter System Options
 - □ Paperless filter
 - Oil Reclamation Piping (Waste Oil)*
 - □ Bulk Oil system prep for fresh oil*
 - ☐ Smart Oil Sensor (SOS)
- Assorted basket configurations, consult factory
 - Basket, Chicken Tender Rack set of 4
 - □ Basket, Chicken Tender Rack set of 4 (in Lieu of Bone-in Rack)

ACCESSORY ITEMS SHIPPED WITH UNIT

- 1- 14" x 22" Filter Media Starter Pack
- 1- Fryer Cleaning Brush
- 1- Drain Clean Out Rod
- 1- Rack Holder, Bone-in Rack
- 5- 12" x 16" x 1" Product Racks
- 4- 12" x 16" x 2" Product Baskets
- 1- Rack Holding Tool
- 1- Nack Holding 100

ONE TOUCH FILTRATION (at additional cost)

- One Touch Control with HLUI Touchscreen Computer Fryer Control
 - Computer controlled auto filtration system
 - Wifi Connectivity
- □ SOS (Smart Oil Sensing)
- □ Auto Top Off Function

CONNECTIVITY PART NUMBERS

(Requires One Touch Control and Wifi Connectivity)

- □ MDD-1001 Initial Equipment
- □ MDD-1002 Additional Equipment
- MDD-1003 Additional Year (PhD SAAS)
- * Contact Factory for further details

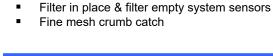
APPROVALS:









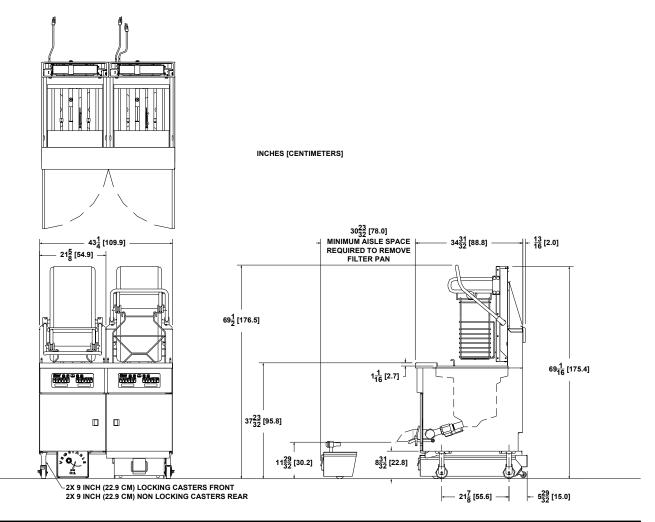


swivels for ease of oil disposa

10 GPM (34.0 LPM) filter pump



SGLVRF SOLSTICE GAS REDUCED OIL VOLUME RACK FRYER



INDIVIDUAL FRYER SPECIFICATIONS						
Model	Frying Area	Gas Input Rate / Hr	Oil Capacity	Cook Depth		
SGLVRF	14 x 18 in (35.6 x 47.7 cm)	125,000 BTU 36.6 KW / 132 MJ	76 Lb. (35 kg) (37 L)	10 in (25.4 cm)		

Filter Pan Oil Capacity	Filter Pump Motor	Filter Pump Rated Flow	Filter Media
85 Lbs (38 kg)	1/3 HP 50/60 Hz	10 GPM (37.9 LPM) @ 60 Hz	14 x 21 in (35.6 x 55.9 cm) Paper Envelope

FRYER SHIPPING INFORMATION

VARIES BY SYSTEM CONFIGURATION, CONSULT FACTORY

GAS SYSTEM REQUIREMENTS PER FRYER			ELECTRIC SYSTEM REQUIREMENTS (50/60 hz)			
Gas Type	Store Supply Pressure *	Burner Manifold Pressure		# of Cord	115V	208 / 220-240V
Natural	7 - 10" w.c.(17.4 mbars/ 1.7 kPa)	4" w.c. (10 mbars / 1 kPa)	Fryer(s)	1/Each	0.7 A ea	0.4 A
Propane	11 - 13" w.c.(27.4 mbars/ 2.7 kPa)	10" w.c. (25mbars/2.5 kPa)	11901(3)	1/Lacii	U.I ACA	0.4 A
* Check plumbing / gas codes for proper gas supply line sizing to sustain specified supply pressure to all appliances when supply system is under maximum load (all appliances are			w/Filter	+1	7.5A	3.5A

CLEARANCES

Front min.	Floor min.	Combustible material		Non-Combustible material		Fryer Flue Area
32"	6"	Sides min.	Rear min.	Sides min.	Rear min.	Do not block / restrict flue gases from flow ing into
(76.2 cm)	(15.25 cm)	6" (15.2cm)	6" (15.2cm)	0"	0"	hood or install vent hood drains over the flue.

SHORT FORM SPECIFICATIONS

Prove Pitco Model SGLVRF reduced oil volume, tube fired, high efficiency, high production gas fryer/filter. Fryer shall be 76 lbs oil capacity, 72.5kbtu/hr gas input rate, 14" x 18" fry area, SS peened tank, stainless front, door, sides. Blower free, atmospheric burner system, matchless ignition, automatic drain valves, K12 computer control, FILTER SOON production monition, SOS oil quality system, separate gas shutoff for each fryer, recessed cabinet back, 1-1/2" full port drain, 9" adjustable casters. Provide options and accessories as follow:

