

### Model SGM34, SGM24 and SGM1824 MEGAFRY Gas Fryers



### STANDARD FEATURES

- Tank stainless steel construction
- Cabinet stainless steel front, door, sides & splash back.
- Solstice Burner Technology
- Solid State T-Stat with melt cycle and boil out mode
- Matchless Ignition with DVI drain valve interlock
- 1 ¼" (3.2 cm) Full port drain valve
- Manual gas shutoffs and Rear gas manifold connection
- Integrated flue deflector
- 11" (27.9 cm) adjustable legs
- Tube screen
- Removable basket hanger(s)
- Drain Line Clean out rod
- Drain Extension
- Fryer cleaner sample packet

#### **OPTIONS & ACCESSORIES** (AT ADDITIONAL COST)

- Digital Controller
- □ Intellifry I12 Computer
- Backup thermostat
- □ Stainless Steel back
- □ 11" (27.9 cm) adjustable rear and front casters
- Flexible gas hose with quick disconnect
- Tank cover
- Flush hose
  Institutional Prison security page
- Institutional Prison security package
  Baskets see Configuration Table for op
- Baskets see Configuration Table for options
  Filter System, see MegaFry with Filtration spec sheet

Project\_

Item No.\_\_\_

Quantity\_\_\_

# STANDARD SPECIFICATIONS CONSTRUCTION

- Solstice Burner Technology provides dependable heat transfer without the need for complex power blowers.
   ✓ High Volume production with 62% thermal efficiency
- Tank constructed of durable stainless steel with an extra smooth peened finish for easy cleaning.
- Long-lasting, high-temperature alloy stainless steel heat baffles for maximum heating and combustion efficiency.
- Stainless steel cabinet front, door, side and splash back
- Heavy duty 3/16" (.48 cm) door hinges
- Front 1 ¼" (3.2 cm) full port drain for quick draining.

### CONTROLS

- Matchless Ignition automatically lights the pilot when the power is turned on and saves you money during off times..
  - Solid State Thermostat with melt cycle and boil out mode.
    - Optional: Digital Controller: Displaying 2 product timer.
  - <u>Optional</u>: I12 Intellifry Computer: Time compensating computer with 12 product timer keys
- DVI drain valve interlock safety system turns the heat off preventing the oil from scorching and overheating.
- Integrated gas control valve acts as a manual valve, safety pilot valve, main valve, gas filter, pressure and regulator.
- Temperature limit switch safely shuts off all gas flow if the fryer temperature exceeds the upper limit.

Optional Basket Configuration Table			
		Basket Size/Quantities	
		5-3/4 X 23-1/4	10 X 23-1/4
Model	Option	(14.6 X 59.1)	(25.4 X 59.1)
SGM34	А	5	0
SGM34	В	4	1
SGM34	С	2	2
SGM34	D	0	3
SGM24	А	4	0
SGM24	В	2	1
SGM24	С	0	2
SGM1824	А	3	0
SGM1824	В	1	1





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