

## MJ50 Gas Fryers -- CE

Project
Item
Quantity
,
CSI Section 11400
Approval
Date —

## Models

☐ MJ150



## Standard Features

- Open-pot design is easy to clean
- 50-lb (25-liter\*) oil capacity per full frypot
- 97,271 Btu/hr. input (24,502 kcal) (28.5 kw) per full frypot
- Frying area 14" x 15" x 5" (35.6 x 38.1 x 12.7 cm) per full frypot
- Master Jet burner system distributes heat evenly for efficient heat exchange and quick recovery
- · Millivolt controller, no electric connection required
- Stainless steel frypot, door and cabinet
- Reliable, centerline, fast-action temperature
- Deep cold zone, 1-1/4 in. (3.2 cm) IPS balltype drain valve
- Two twin baskets
- 6" (15.2 cm) legs with 1" (2.5 cm) adjustment and casters
- 3/4" gas connection
- EZSpark™ push-button ignitor
- Over-the-flue basket hanger

## **Options & Accessories**

- ☐ Spreader cabinet
- CM3.5 or Digital controllers
- Basket lifts (CM3.5 only)
- Frypot cover
- Casters
- ☐ Triplet basket ☐ Full basket
- Sediment tray
- Melt cycle (above controllers only) ☐ Boil out (CM3.5 only)
- ☐ Fish plate
- ☐ Splash shield

See Frymaster domestic price list for other available options and accessories.

## Specifications

#### Unsurpassed in their versatility, proven worldwide performance and low maintenance needs

The MJ50 gas fryers are unsurpassed in their versatility, controlled performance and low maintenance needs. The MJ50 fryers offer options that accommodate a wide range of frying needs -- everything from French fries, pre-breaded products to specialty foods.

The Master Jet burner system distributes heat evenly around the frypot, generating a large heat-transfer area for efficient exchange and quick recovery. They have earned a legendary reputation for durability and reliability. The MJ burners require no burner cleaning or air shutter adjustment. The reliable centerline fastaction temperature probe assures accurate temperatures for efficient heat-up, cooking and recovery.

The large cold zone and forward sloping bottom help collect and remove sediment from the frypot to safeguard oil quality and support routine frypot cleaning. The standard front flush feature deflects oil out from the back of the frypot, moving sediment to the front drain valve for easy and thorough removal.

The optional spreader can include a heat lamp and holding station. The holding station can use either cafeteria-style or scoop-type pan. The heat lamp and pans are integrated into the cabinet, making a complete warming station.

\*Liter conversions are for solid shortening @ 70°F



food contact requirements.

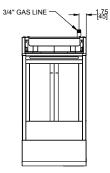


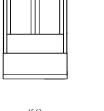
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**Foodservice** 

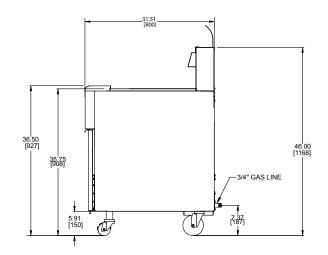
# *Frymaster*











#### **DIMENSIONS**

MODEL	OIL CAPACITY	OVERALL SIZE (cm)			DRAIN	NET	SHIPPING INFORMATION					
NO.		WIDTH	DEPTH	HEIGHT	HEIGHT	WEIGHT	WEIGHT	CLASS	CU. FT.	DIN	DIMENSIONS (cm)	
MJ150	50 lbs. (25 liters)	15-5/8" (40.0)	31-1/2" (80.1)	46"* (116.8)	10-5/8" (27.0 cm)	145 lbs. (66 kg)	202 lbs. (91.6 kg)	85	21	<b>W</b> 22" (56.0)	<b>D</b> 36" (91.4)	<b>H</b> 46-1/2 (108)

<sup>\*</sup>Without basket lifts.

#### **POWER REQUIREMENTS**

	BASIC CE OPTIONS					
MODEL NO.	CONTROLS/ FRYPOT	BASKET LIFTS*/ FRYPOT				
MJ150	N/A (millivolt controller)					
Non-millivolt controllers	230V 1 A	230V 2 A				

#### **HOW TO SPECIFY**

The following description will assist with ordering the features desired: MJ150 50-lb. performance, open-pot gas fryer with millivolt controller; centerline, fast-action temperature probe.

#### **NOTES**

•Supply voltage 120V 60 Hz -- Control Voltage 24V 60 Hz. 120 VAC 5 ft. (1.5 m) grounded cord set. •1-1/2" (3.8 cm) kitchen main manifold gas supply line required. Gas inlet size (I.D.) should be no smaller than that provided for connection to the fryers. See service manual and/or plumbing codes for proper pipe sizing. Recommended minimum store manifold pressure to be 6"W.C. for natural gas and 11"W.C. for L.P. gas. Check plumbing codes for proper supply line sizing to attain burner manifold pressure of 3.5" W.C. natural or 8.25" W.C. L.P.

#### **•DO NOT CURB MOUNT**

#### **CLEARANCE INFORMATION**

•A minimum of 24" (61 cm) should be provided at the front of the unit for servicing and proper operation, and 6" (15.2 cm) between the sides and rear of the fryer to any combustible material.

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