

# **Specifications**

#### Designed for versatililty, proven performance and trouble-free filtering of fryer batteries without wasting valuable space

The MJ40 gas fryers are unsurpassed in their versatility, controlled performance and low maintenance needs. The MJ40 fryers offer options that accommodate a wide range of frying needs -- everything from French fries, prebreaded 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 fast-action temperature probe assures accurate temperatures for efficient heat-up, cooking and recovery.

The filtering process is fast and easy, encouraging frequent filtering -- a critical part of maximizing oil life, especially with trans-fat free oils. It is also sequential, so one fryer may be filtered while the others are still in use. It is

8700 Line Avenue Shreveport, LA 71106-6800 USA

Tel: 318-865-1711 Tel: 1-800-221-4583 Fax: 318-868-5987 E-mail: info@frymaster.com engineered with features that allow added convenience, easier serviceability and allows for using three different filter mediums with one pan.

This system is enhanced with a gravity draining system that allows residual oil to drain into the filter pan so that drain lines are always open. The filter, housed beneath two Frymaster fryers or one fryer and a spreader, is capable of filtering up to six fryers, individually, without having to be moved from fryer to fryer, saving valuable labor. One fiftypound fryer can be filtered in about four minutes, while other fryers in the battery keep on cooking.

Large sump with secure hold-down ring ensures proper vacuum and superior oil filtration. The stainless steel filter pan slides out easily over floor mats and uneven floor tiles

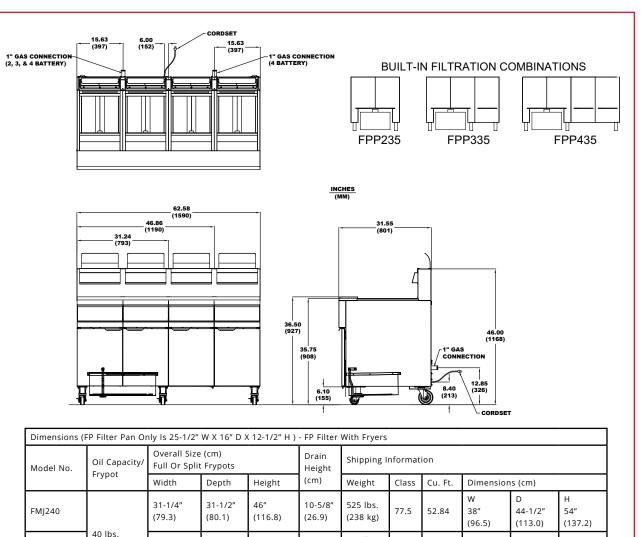
Project



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10-5/8"

(26.9)

10-5/8'

(26.9)

658 lbs.

(298 kg)

896 lbs.

(406 kg)

77.5

77.5

74.39

100.12

\*Without basket lifts.

## **CLEARANCE INFORMATION**

(20 L)

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.

31-1/2"

(80.1)

31-1/2"

(80.1)

46″

46″

(116.8)

(116.8)

#### NOTES:

FMI340

FMJ440

• 120 V 5 ft. (1.5 m) grounded cord set provided.

46-7/8"

62-1/2"

(119)

(159)

• 1-1/2" (3.8 cm) kitchen main manifold gas supply line required. Should flexible gas line be used, it must be CSA approved, commercial type and sized per the gas line size in above drawing. See service manual and/or plumbing codes for proper pipe sizing. Recommended minimum store supply pressure to be 6" W.C. for NAT Gas, and 11" W.C. for L.P. Check plumbing codes for proper supply line sizing to attain burner manifold pressure of 3.0" W.C. natural or 8.25" W.C. L.P.

Model No.	Basic Domestic Options	
	Controls/Frypot	Filter
FMJ240 FMJ340 FMJ440	120V 1 A 220V 1 A	120V 8 A 220V 5 A
	Basic Export Options	
FMJ240 FMJ340 FMJ440	220v 1 A 230V 1 A 240V 1 A 250V 1 A	220V 5 A 230V 5 A 240V 5 A 250V 5 A

44-1/2"

(113.0)

44-1/2"

(113.0)

54″

54″

(137.2)

(137.2)

### How To Specify -- Example

53″

72″

(135.9)

(182.9)

The following description will assist with ordering the features desired for this equipment:

FMJ340 Three 40-lb. (20 L), open full frypot gas fryers with millivolt controllers and built-in filtration.

## • DO NOT CURB MOUNT

Welbilt reserves the right to make changes to the design or specifications without prior notice.

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