> FRYMASTER

H55 and H55-2 High Efficiency Gas Fryers -- CE

Project	
Item	
Quantity	
CSI Section 11400	
Approva <u>L</u>	
Date	

Models

☐ PH155

☐ PH155-2



H55 Shown with optional casters

Standard Features

- Open-pot design (split or full) is easy to clean
 50-lb (25 L) oil capacity per full frypot; 25-lb.
 (12 L) per split frypot
- 71,700 Btu/hr. input (18,060 kcal) (21 kw) per full frypot; 34,150 Btu/hr. input (8,602 kcal) (10 kw) per split frypot
- Frying area: 14" x 15" x 4-1/2" (35.6 x 38.1 x 11.4 cm) per full frypot; 6-1/2" x 15" x 4-3/4 (16.5 x 38.1 x 12.1 cm) per split frypot
- · CM3.5 controller
- Stainless steel frypot, door and cabinet
- Center-mounted, RTD, 1° compensating temperature probe
- Deep cold zone with forward-sloping bottom and 1-1/4" IPS full-port, ball-type drain valve
- Infrared burners ensure state-of-the-art heat transfer
- · Electronic ignition
- Automatic melt cycle and boil-out temperature control
- Two twin baskets
- · 8-1/2" (22 cm) adjustable legs
- · 3/4" gas connection
- · Drain safety switch

Options & Accessories

- ☐ Stand-alone spreader cabinet ☐ Digital or SMART4U® 3000
 - I Digital or SMART4U® 30 controllers
- ☐ Basket lifts (except Australia) (units with basket lifts require casters to be purchased also)
- Frypot cover
- Casters
- Foam deck basket banger
- ☐ Triplet basket ☐ Full basket
- Chicken/Fish tray
- ☐ Sediment tray

Specifications

Specifically designed for high capacity, reliability, versatility and efficiency

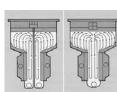
Frymaster's H55 is a premium open-pot fryer that combines state-of-the-art technology with decades of frying experience and customer satisfaction to set the standard for high-efficiency frying. The H55 fryer saves thousands of dollars annually on energy costs. H55 fryers have long been the trusted choice of chains and independent operators worldwide because their efficient, state-of-the-art heat transfer system, precise controls and durability have stood the test of time.

Infrared burners and blower system delivers an ultra-refined air-gas mixture so the fryer operates well in any gas application such as at high altitudes, in environments where air circulation is sub-optimal or when the heating value of the gas is diminished.

The split-pot model has all of the features and options of the full-pot H55 and gives the operator the discretion of using only half the fryer.

The optional stand-alone spreader cabinet can include a holding station with heat lamp option. The holding stations are available with cafeteria-style pan or scoop-type pan.

*Liter conversions are for liquid shortening @70°F.



Unique frypot design with deep cold zone and turbocharged, infrared burners.

Meets CE food contact

requirements.

H55-2

H55

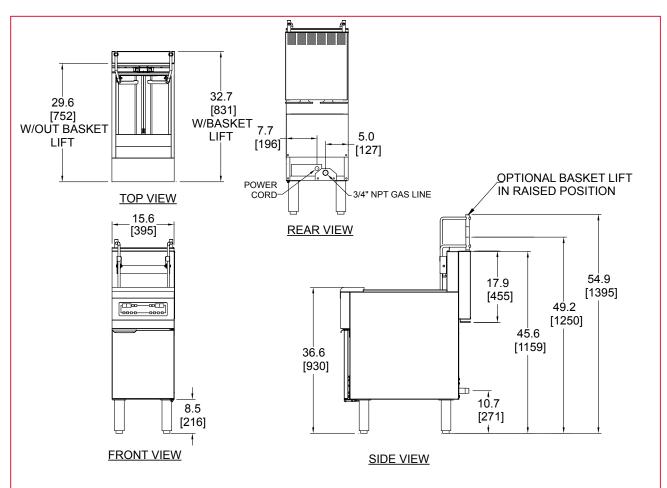
8700 Line Avenue Shreveport, LA 71106-6800 USA Tel: 318-865-1711
Tel: 1-800-221-4583
Fax: 318-868-5987
E-mail: info@frymaster.com

www.frymaster.com

Bulletin No. 818-0734 Revised 8/21/17







DIMENSIONS

MODEL	OIL CAPACITY	OVI	ERALL SIZE	(cm)	DRAIN	NET	**AI	**APPROXIMATE SHIPPING INFORMATION				
NO.		WIDTH	DEPTH	HEIGHT	HEIGHT (cm)	WEIGHT	WEIGHT	CLASS	CU. FT.	DIM	ENSIONS	(cm)
PH155 PH155-2	50 lbs. (25 L) 25 lbs. (12 L) ea. side	15-5/8" (39.7)	*29-5/8" (75.3)	*45-5/8" (115.8)	10-1/4" (26.1)	160 lbs. (73 kg)	202 lbs. (92 kg)	85	24	W 22" (55.9)	D 36" (91.4)	H 52" (132.1)

^{*}Without basket lifts.

POWER REQUIREMENTS

MODEL	BASIC CE OPTIONS				
MODEL NO.	CONTROLS/ FRYPOT	BASKET LIFTS/ FRYPOT			
PH155	230V 1 A	230V 2 A			
PH155-2	23UV I A	250V 2 A			

HOW TO SPECIFY

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

PH155 50-lb. (25 L) high-efficiency, open-pot gas fryer with CM3.5 controller, electronic ignition, melt cycle, boil-out temperature control and center-

mounted (RTD) 1° compensating temperature probe.

PH155-2 Split pot with same features as full pot. Dual controls operate each

Tel: 318-865-1711

split pot independently

C CM3.5 controller BL Basket Lifts

www.frymaster.com

Bulletin No. 818-0734 Revised 8/21/17 Litho in U.S.A. ©Frymaster

№ WELBILT

DO NOT CURB MOUNT

NOTES

W.C. L.P.

CLEARANCE INFORMATION

 A minimum of 24" (61.0 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.

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

 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"

8700 Line Avenue Shreveport, LA 71106 -6800 USA

Tel: 1-800-221-4583 Bulletin No Fax: 318-868-5987 Revised 8/ E-mail: info@frymaster.com Litho in U.

^{**}Information is APPROXIMATE and may vary at time of shipment due to options/add-ons per customer request.