

1814 High-Production, Oil-Conserving Gas Tube Fryers -- CE

☐ 11814 ☐ 11814GF	21814GF	□ 31814GF	41814GF	11814/HD50G/11814 with filter)
Mode 21814GF with	I Shown: optional filtration	 Standard Features 18" x 14" x 3-3/4" (45.7 x 35.6 x 9.5 c Ibs of oil and cooks three twin basis same time 115,000 Btu/hr (28,967 kcal/hr.) (33 frypot meets high production dem menu SMART4U® Lane controller has prog buttons and features that make it of sistent, great-tasting food. Thermo-Tube heat-transfer system energy into the oil, saving energy i Robust, RTD, 1° compensating tem Wide cold zone traps sediment awa area, safeguarding oil Stainless steel frypot, door and cab Sturdy stainless steel over-the-flue There twin baskets 21814GF, 31814GF and 41814GF con filtration and casters Drain safety switch 11814/HD50G/11814 Has Stand Batteries Above Plus: An HD50G frypot that meets ENEFf with a 50-lb oil capacity, 92,500 B (27.1 kw/hr.), and a 14" x 14" x 3- cm) cooking area The HD50 frypot has a 2-Lane con tures of the 3-Lane controller exco cooking of 2-twin baskets 	kets of food at the .7 kw/hr.) input per lands of a varied grammable cook easy to produce con- efficiently transfers and extending oil life perature probe basket hangers inet sides basket hangers ome standard with clard Features of the RGY STAR® guidelines, tu/hr. (23,300 kcal/hr.) 1/2" (35.6 x 35.6 x 8.9 troller with all the fea- ept that it manages the	Options & Accessories Built-in filter for 11814G model Bulk oil (dispose and fresh fill) on batteries with built-in filtration External oil discharge (dispose only) available on built-in filter batteries of two or more frypots. Must specify front or rear connection. Front connection comes with 5' washdown hose (precludes bulk rear oil discharge) SMART4U* 3000 controller Spreader cabinet(s) must fit within a 4-cabinet fryer battery Frypot covers Splash shield Fish plate Chicken basket Guid basket Quad basket Quid basket -1"x 48" (2.5 x 121.9 cm) -1"x 36" (2.5 x 91.4 cm) -3/4"x 48" (1.9 x 121.9 cm) (11814 only) -3/4"x 36" (1.9 x 91.4 cm) (11814 only) Foam deck basket bange

Specifications

Designed to handle high production demands of a varied menu while conserving space, energy, and oil.

The 1814 large capacity fryers have a 63-lb (31 liter) frypot oil capacity with an $18" \times 14" \times 3-3/4"$ (45.7 x 35.6 x 9.5 cm) cooking area. The ability to cook three baskets of food in an $18" \times 14" \times 3-3/4"$ cooking area allows for footprint, oil use, and energy use reductions over standard 50-lb fryers. Two 1814 fryers can do the work of three standard fryers and two 1814 fryers combined with an HD50 fryer allows three fryers to do the work of four standard fryers. The savings add up quickly using 12-20% less oil, upwards of 50% less energy, and 11-15% less space.

Frymaster's Thermo-Tube heat transfer system with 6" vs. 4" diameter tubes provides superior heat-to-oil transfer that saves energy and extends oil life. The tubes have high-heat, stainless steel alloy flow baffles that efficiently transfer the fryer's energy input to the surrounding oil. The durable baffles and reliable, built-to-last, highefficiency burners keep maintenance to a minimum. The fryer's SMART4U Lane controller has programmable cook buttons and features that make it easy to produce consistent, great-tasting food. SMART4U[®] 3000 controller option is also available.

Project

Quantity_____

Approval. Date ——

Item

Crumbs/sediment from the frying area are trapped in the wide cold zone where they do not carbonize and contaminate the oil or cling to fried foods. The bottom of the frypots are sloped toward the front and are equipped with a large drain line so crew members can quickly flush out sediment and remove old oil.

The built-in filtration models make it easy to preserve oil life and maintain food quality. The built-in filter utilizes an 8 GPM (30 LPM) pump and is equipped with a 3" (7.61 cm) drain line, making filtering fast, safe, and easy. The "built-in" feature puts filtration within the fryer battery where it's most convenient to use.

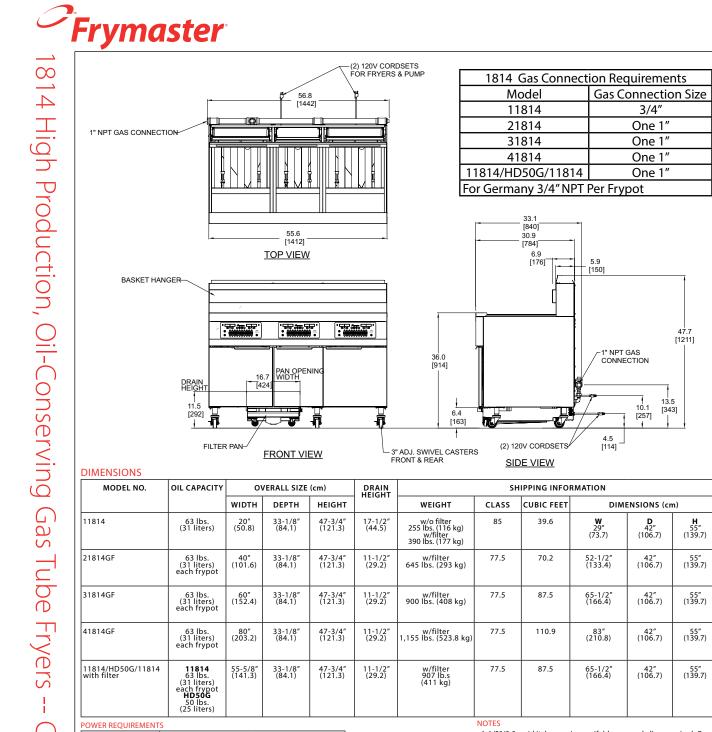


Meets CE food contact requirements.

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HOW TO SPECIFY 11814 11814GE/21814GE/ 31814GF/41814GF 11814/HD50G/11814

USA

MODEL NO.

11814

HD50G

Two Frymaster 63-lb. (31 liter) oil capacity gas tube fryers with $18'' \times 14'' \times 3-3/4''$ (45.7 $\times 35.6 \times 9.5$ cm) cooking areas and one Frymaster 50-lb oil capacity gas tube fryer with $14'' \times 14'' \times 3-1/2''$ (35.6 $\times 35.6 \times 8.9$ cm) cooking area, SMART4U lane controllers and built-in filtration 8700 Line Avenue Shreveport, LA 71106 -6800

Tel: 318-865-1711 Tel: 1-800-221-4583 Fax: 318-868-5987 E-mail: info@frymaster.com

BASIC CE

cooking area and SMART4U lane controller.

FILTER

230V 5 A

One 63-lb. (31 liter) oil capacity gas tube fryer with 18" x 14" x 3-3/4" (45.7 x 35.6 $\,$ x 9.5 cm)

One, two three or four 63-lb. (31 liter) oil capacity per frypot gas tube fryer(s) with 18" x 14" x 3-3/4" (45.7 x 35.6 x 9.5 cm) cooking area(s) and SMART4U lane controller(s) with

CONTROLS/FRYPOT

230V 1 A

bulit-in filtration

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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 3.0" W.C natural or 8.25" W.C. L.P. • POWER CORDS: On 1 to 2 battery units, 1 power cord supplied

• 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

On 3 to 4 battery units, 2 power cords supplied Please specify: Natural or LP gas; altitude if between 2,000 - 6,000 feet (610 - 1 829 Meters)

DO NOT CURB MOUNT

NOTES

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.



We reserve the right to change specifications appearing in this bulletin without incurring any obligation for equipment previously or subsequently sold. Check www.frymaster.com for updates.