# AF35/50 HEAVY DUTY FRYERS

## STANDARD FEATURES

- Stainless Steel heavy duty construction.
- Extra depth oil level for frying larger products.
- Front slanting vessel bottom for quick and easy draining of oil and debris.
- Ample "cool zone" prevents trapped food particle carbonization while extending oil life.
- Highest BTUs for instant recovery at extreme peak periods.
- Rugged double layer access door.
- Thermostatic control from 93°C to 204°C.
- Millivolt System with 100% safety shut off.
  No electrical power required.

#### **OPTIONAL FEATURES**

- Stainless Steel cover.
- Casters (4 with 2 locking).
- Matching "Dump Station".
- Quick disconnect and flexible gas hose.



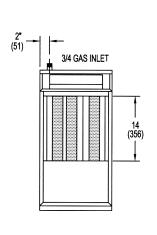
Shown with optional casters

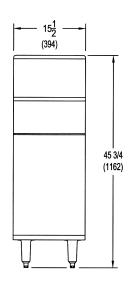


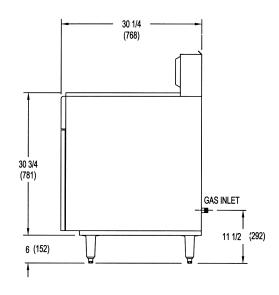
#### **HEAVY DUTY FRYERS**

You get a faster and better fryer from American Range, With the latest technology incorporated into its design, and tons of features and benefits to suit the everyday demanding needs especially during extreme operating periods. Bringing added value and assured performance, by offering the highest BTU rating for superior recovery. The ample "cool zone" prevents food particles from carbonization while extending oil life. Our unique vessel tank design features a deeper oil level, for larger food products, and a sloping vessel bottom for quick and complete draining of oil and debris.

Its special design tube shields provide a uniform heating pattern for positive, more consistent frying results. Equipped with a Millivolt Control System, and a 100% safety shut off valve. No electrical power is required. Conveniently located controls for easy access for operators, maintenance and service. All Stainless Steel heavy duty exterior construction, with a durable double panel door, rugged base and removable Stainless Steel basket guide. Equipped with two nickel plated baskets having cool grip plastic coated handles, to provide maximum operator comfort.







#### AF35/50 HEAVY DUTY RESTAURANT FRYERS

OIL CAPACITY	TOTAL BTU	KW	WIDTH	DEPTH	HEIGHT	COOKING AREA	NO. OF BURNERS	SHIPWEIGHT LBS. KG.
AF-35/50				One Pot				stainless steel frypot
35lbs 50lbs. (19-27)	120,000	35.17	15 1/2'' (394)	30 1/4'' (768)	45 3/4'' (1162)	14" × 14" (356 × 356)	3	220 100
AF-2545		58.62		Split Pot	ot 'ot	(1) 6 3/4" × 14" (172 × 222) (1) 14" × 14" (356 × 356)		stainless steel frypot
(1) 20lbs 30lbs. (11-16) (1) 35lbs 50lbs. (19-27)	200,000		22 1/4'' (565)	30 1/4'' (768)	45 3/4'' (1162)		5	350 158

### **FEATURES**

- Fryer vessel tank: All Stainless Steel high quality construction, 16 ga. #304 material
- Exterior: All Stainless Steel front, sides, door and basket hanger/flue riser.
- S/S Door: Durable double layer access door
- Basket Hanger: Removable basket hanger accommodates a large fryer basket.
- Fryer Baskets: Nickel plated fryer basket with cool grip plastic coated handle for operator safety and ease.
- Millivolt control system: No electrical hook up required.
- Thermostatic Control:Thermostat adjusts from 200°F to 400°F.
- Safety shut off System: 100% gas shut off when temperature reaches the hi-limit.
- Combination Gas Valve: Includes pressure regulator and pilot ignition system, hermetically sealed for operating stability. 3/4" N.P.T gas inlet in rear.
- Crumb Screen: Large removable tight mesh nickel plated screen under fryer basket.
- Drain Valve: 1 1/4" (32) diameter for easy draining of oil.
- Plastic coated handle for safety.
- Legs: 6" (157) high chrome plated adjustable legs.

# **OPTIONAL FEATURES**

- Casters: 6" (152) high casters front two with locking brakes.
- Vessel Cover: Stainless Steel cover to fit over fryer vessels.
- Joiner Strip: To connect two fryers and prevent oil seepage between the fryers or drain station.
- Quick Disconnect: Gas Hose with restraining device for added safety.
- Dump Station: Stainless Steel dump station with door and convenient cabinet below.

#### OPERATING GAS PRESSURE

Manifold pressure is 5.0"W.C. for natural gas or 10.0"W.C. for propane gas. Specify type of gas and altitude if over 2000 feet. 3/4" NPT Gas inlet.

### CLEARANCES

For use only on non-combustible floors. Legs or casters are required, or 2" (51 mm) overhang is required when curb mounted. Clearance from non-combustible walls is 0". When unit is placed next to combustible walls, clearances must exceed 12" (305 mm) on sides, and 4" (102 mm) from rear. Radiant broilers for non-combustible locations only! American Range is a quality manufacturer of commercial cooking equipment. Due to continuing product improvements, these specifications are subject to change without prior notice.



