



# **TUBE FIRED BURNERS**

- High efficiency cast iron burners have a large heat transfer area.
- Tubes are constructed of heavy gauge metal with a built-in deflector system.
- 140,000 BTU (41 KW) total output.
- Millivolt temperature control circuit.
- Snap acting thermostat has a 200° F 400° F (93° C-204° C) temperature range.
- Fast recovery to desired temperature.
- Heats oil quickly producing a better tasting product with less oil absorption.
- 100% safety shut-off.

# STAINLESS STEEL FRYPOTS

- Frying area for each 25 lb. frypot is 6-3/4" x 14" (171 x 356 mm).
- Frypot tubes and sides are robotically welded stainless steel to virtually eliminate leaks.
- Fine mesh wire crumb is included.
- Recessed bottom facilitates draining, slants toward the drain.
- 1-1/4" (32 mm) full port drain valve empties frypot quickly and safely.
- Two large, nickel-plated fry baskets with vinyl coated, heat protection, handles are included.
- Basket hangers are stainless steel.

# LARGE COOL ZONE

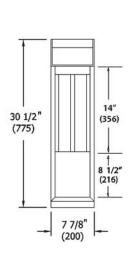
- Captures and holds particles below the tubes, out of the fry zone.
- Reduces taste transfer.

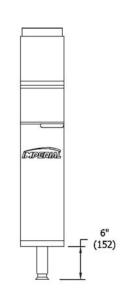
#### **EXTERIOR FEATURES**

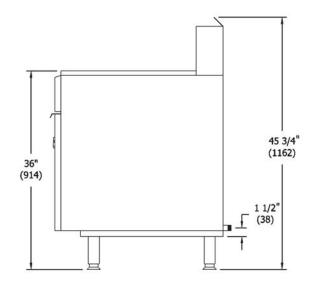
- Stainless steel front, door, sides, basket hanger and frypot.
- Welded and polished stainless steel seams.
- Full heat shield protects control panel.
- Full bottom chassis provide structural support.
- Plate mounted 6" (152 mm) heavy duty stainless steel legs or optional casters assures secure support.
- One year parts and labor warranty. Limited warranty on frypot, stainless steel frypot is five years pro-rated.











#### **25 LB TUBE FIRED FRYERS**

MODEL	OIL CAPACITY	GAS OUTPUT BTU	GAS OUTPUT KW	BURNERS	SHIP WEIGHT KG	SHIP WEIGHT LBS
IFS-25	25 LBS (14L)	70,000	21	2	53	117
IFS-DS	N/A - DRAIN STATION	N/A	N/A	N/A	60	130

•	MODEL	FRYING AREA	DIMENSIONS	CRATED DIMENSIONS	
	IFS-2525	6-3/4" X 14" (171 X 356 MM)	7-7/8" W X 30-1/2" D X 45-3/4" H (200 X 775 X 1162 MM)	11" W X 31" D X 35" H (279 X 787 X 889 MM)	
	IFS-DS	N/A	15-1/2" W X 30-1/2" D D X 44-1/4" H (394 X 775 X 1124 MM)	18" W X 31" D X 35" H (457 X 787 X 889 MM)	

 $\textbf{Notes: "DS" drain station with storage cabinet, no filter. Includes a 4" (102 mm) deep stainless steel drain panals of the property of the$ 

MANIFOLD PRESSURE					
NATURAL GAS	PROPANE GAS	MANIFOLD SIZE			
4.0" W.C.	11.0" W.C.	3/4" (19 MM)			

#### **CLEARANCE**

For use only on non-combustible floors with legs or casters; or 2" (51 mm) overhang is required when curb mounted. Provide 0" clearance from combustible surfaces 6" (152 mm) from combustible surfaces.

### **OPTIONS AND ACCESSORIES**

- Fryer drain station with storage cabinet
- Stainless steel joiner strip
- Manual timer
- Extra fry baskets with vinyl coated handles
- Gas shut off valve, 3/4" N.P.T.
- Quick disconnect and flexible gas hose, 3/4" N.P.T.
- 6" (152 mm) casters



