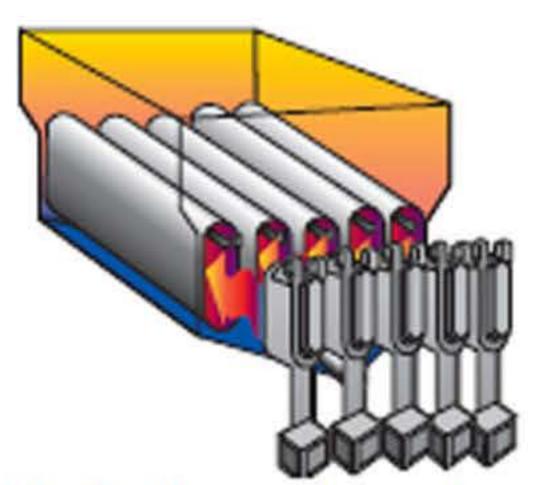


**IFS-25** 



Robotic welding is precise, virtually eliminating leaks.



Tube fired burners have a large heat transfer area.

# **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 valve.

### STAINLESS STEEL FRYPOT

- Frying area for 25 lb. frypot is 6¾" x 14" (171 x 356) frying area.
- Frypot tubes and sides are robotically welded stainless steel to virtually eliminate leaks.
- Fine mesh wire crumb screen is included.
- · Recessed bottom facilitates draining, slants toward the drain.
- 1-1/4" (32 mm) full port drain valve empties frypot quickly and safely.
- One large, nickel-plated fry basket with vinyl coated, heat protective, handle is included.
- Basket hanger is stainless steel.

### **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 provides structural support.
- Plate mounted 6" high (152 mm) heavy duty stainless steel legs or optional casters assure secure support.
- One year parts and labor warranty. Limited warranty on frypot, stainless steel frypot is five years pro-rated.

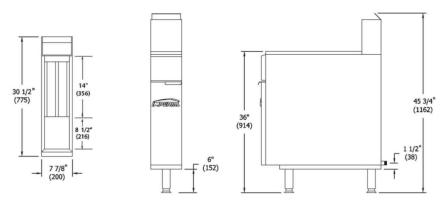
# LARGE COOL ZONE

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





### **TUBED FIRED FRYER - 25 LB FLOOR MODEL**



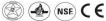
MODEL	OIL CAPACITY	GAS O	UТРUТ	#OF BURNERS	SHIP WEIGHT (KG) LBS	
		BTU	(KW)	DOMINENS		
IFS-25	25 lbs. (14 L)	70,000	(21)	2	(53) 117	
IF-DS	N/A, drain station	N/A	N/A	N/A	(60) 130	

MODEL	FRYER AREA	DIMENSIONS			CRATED DIMENSIONS		
IFS-25	6¾" X 14" (171 X 356 mm)	7 7/8"W (200)	30½"D (775)	45¾"H (1162)	11"W (279)	31" (787)	35" (889)
IF-DS	N/A, drain station	15½"W (394)	30½"D (775)	44¼"H (1124)	17"W (432)	34" (864)	38" (965)

Measurements in () are metric equivalents









MANIFOLD	MANIFOLD		
NAT GAS	PROPANE	SIZE	
4.0" W.C.	11.0" W.C.	¾" (19 MM)	

Specify elevation, if over 2,000 ft.

### **OPTIONS AND ACCESSORIES**

- Fryer drain station with storage cabinet
- Manual timer
- Stainless steel joiner strip
- 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

### **CLEARANCE REQUIREMENTS**

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

