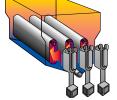
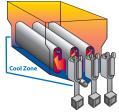


Model Number IFS-40



Tube fired burners have a large heat transfer area.



Large cool zone captures and hold particles out of the fry zone.



Robotic welding is precise, virtually eliminating leaks.





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.
 - 105,000 BTU (31 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.

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

STAINLESS STEEL FRYPOTS - Frying area is 14" x 14" (356 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.

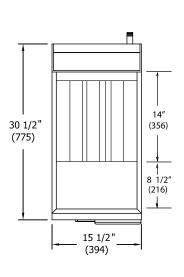
EXTERIOR FEATURES - Stainless steel front, door, sides, basket hanger and frypot.

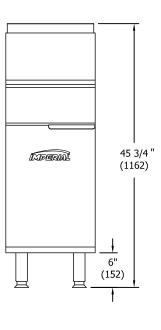
- Welded and polished stainless steel seams.
- Full heat shield protects control panel.
- Full bottom chassis provide structural support.
- Plate mounted 6" (152 mm) heavy duty stainless steel legs or optional casters assures secure support.
- One year parts and labor warranty. Limited warranty on frypot,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

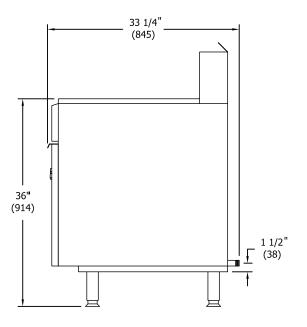












40 LB. TUBE FIRED FRYERS

		GAS OU	TPUT	NUMBER	SHIP V	VEIGHT
MODEL	OIL CAPACITY	BTU	(KW)	OF BURNERS	(KG)	LBS
IFS-40	40 lbs (22 L)	105,000	(31)	3	(100)	221
IFS-DS	N/A, drain station	N/A	N/A	N/A	(60)	130

Measurements in () are metric equivalents.

NOTES

- "DS" drain station with storage cabinet, no filter. Includes a 4" (102 mm) deep stainless steel drain pan

	FRYING		CRATED
MODEL	AREA	DIMENSIONS	DIMENSIONS
IFS-40	14" x 14" (356 x 356 mm)	15-1/2" w x 30-1/2" d x 45-3/4" h (394 x 775 x 1162 mm)	18" w x 34" d x 35" h (457 x 864 x 889 mm)
IFS-DS	N/A	15-1/2" w x 30-1/2" d x 44-1/4" h (394 x 775 x 1124 mm)	18" w x 34" d x 35" h (457 x 864 x 889 mm)

MANIFOLD PRE	MANIFOLD					
NATURAL GAS	PROPANE GAS	SIZE				
4.0" W.C.	11.0" W.C.	3/4"				
Specify elevation, if over 2,000 ft.						

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.

OPTIONS AND ACCESSORIES

- Fryer drain station with storage cabinet
- Manual timer
- Catering package for easy transporting
- 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





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