

FR	YST	R

# **400 / 500 / 750** TUBE FIRED GAS FRYERS

Sierra Frystar<sup>™</sup> gas tube fired fryers offer a high-performance, low-maintenance cooking experience at a great value.

Available with 3, 4 or 5 cast iron burners, Frystar<sup>™</sup> fryers deliver even, reliable heat distribution with a millivolt thermostat control system that can hold temperatures ranging from 200°-400°F (93.3°-204.4°C)

A high-temp limit switch and thermo-safety pilot help ensure user safety, and cleaning and maintenance is easy thanks to its stainless steel construction.

PROJECT NAME:	
LOCATION:	
ITEM:	QTY:
MODEL:	



## **STANDARD FEATURES**

- Solution of the stain of the st
- 1 1/4" fast-draining full port drain valve
- Millivolt thermostat control: 200°-400°F (93.3°-204.4°C)
- High-temperature safety limit switch
- States of the states of the
- Separate manual gas shutoffs (for front servicing)

- **Meavy-duty cast iron burners**
- S Heavy gauge tubes & deflector system for a quicker recovery time
- Sequipped with two (2) heavy nickel plated fry baskets
- Stainless steel crumb screen with handles
- Somes with drain pipe extension and line cleanout rod
- 6" Adjustable chrome-plated legs (6" swivel casters are an option)



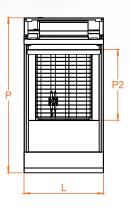
Tel.: 786.600.4687 / Toll Free: 844.218.8477 Fax: 786.661.4100

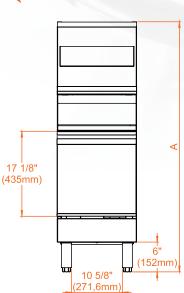
Tel.: 514.737.9701 / Toll Free: 888.275.4538 Fax: 514.342.3854 / Toll Free: 877.453.8832 sales@mvpgroupcorp.com 3560 NW 56th St. Fort Lauderdale, FL 33309 USA 5659 Royalmount Ave. Montreal, QC H4P2P9 CANADA

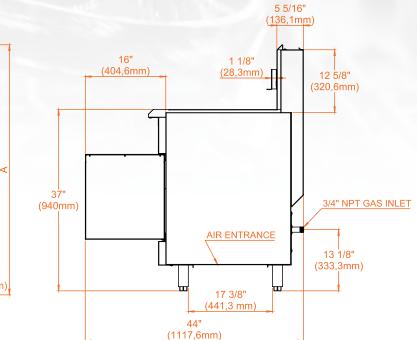




### **TECHNICAL DRAWINGS**







### **SPECIFICATIONS**

Models	Exterior Product Dimensions & Weight				Shipping Crate Dimensions & Weight				
	Width (L)	Depth (P)	Height (A)	Tank's Depth (P2)	Weight	Width	Depth	Height	Weight
FRYSTAR400				15 3/4"	110 lb				150 lb
	16"	33"		(400mm)	(50kg)	22 41/64"			(68kg)
FRYSTAR500	(407mm)	(793mm)	48 27/64"	17 23/32"	143 lb	(575mm)	35 7/16"	58 17/64"	283 lb
			(1230mm)	(450mm)	(65kg)		(900mm)	(1,480mm)	(83kg)
FRYSTAR750	20"	33 45/64"		17 1/8"	157 lb	26 37/64"			209 lb
	(508mm)	(856mm)		(435mm)	(71kg)	(675mm)			(95kg)

#### UTILITY INFORMATION

	GAS SUPPLY						
Models	Burners	PROPANE GAS		NATURAL GAS		Manifold Pressure	
		kcal/h	BTU/h	kcal/h	BTU/h	Propane Gas	Natural Gas
FRYSTAR400	3	22.700	90.000	22.700	90.000		
FRYSTAR500	4	30.300	120.000	30.300	120.000	10" W.C	4" W.C
FRYSTAR750	5	37.800	150.000	37.800	150.000		



٠

**Warranty:** 12 months parts & labor. Additional fry tank warranty to the original purchaser only: If the fry tank has leaked because of a manufacturing defect, as confirmed by an MVP Group servicer within the first two years of operation, MVP Group shall replace the fryer. Refer to Operators Manual for full details. Freight or installation charges shall not be included.

Gas Connection: 3/4" NPT on the right-hand rear of the appliance. The pressure regulator (supplied) is to be connected here by the installer. Gas pressure: 4" W.C. - Natural Gas | 10" W.C. - Propane

**Clearances: Combustible:** 6 inches sides, 6 inches rear, 16 inches to adjacent open flame burner units **Non-combustible:** 0 inches sides, 0 inches rear, 16 inches to adjacent open burner flame units. Specify type of gas and altitude, if over 2,000 feet, when ordering.

SIERRA RANGE and FRYSTAR are registered trademarks of MVP Group. Due to continuing product development, to ensure best possible performance, the specifications are subject to change without prior notice.



Tel.: 786.600.4687 / Toll Free: 844.218.8477 Fax: 786.661.4100

Tel.: 514.737.9701 / Toll Free: 888.275.4538 Fax: 514.342.3854 / Toll Free: 877.453.8832 sales@mvpgroupcorp.com 3560 NW 56th St. Fort Lauderdale, FL 33309 USA 5659 Royalmount Ave. Montreal, QC H4P2P9 CANADA

