



# VULCAN LG FRYER FAMILY

## KEY FEATURES & COMPETITIVE COMPARISON

### Lower Operating Costs

- Requires fewer BTU's
- Lower flue temperatures
- Large cold zone area for longer oil life

### Durable

- Stainless steel single piece welded fry tank
- Stainless steel front
- Stainless steel reinforced door with liner
- High grade galvanized non corrosive finish sides and back.
- Earth magnet to securely close door

### User Preferred Features

- 6" adjustable legs, (adjustable caster accessory available)
- No A/C power required
- 1¼" full port drain valve
- Entire fryer is replaced if tank leaks during the first year
- 5 Year limited tank warranty
- Vulcan fryers are backed by the industry's best service network
- Easy to clean
- Easy to operate



### Available Sizes

35-40 lbs. at 90,000 BTU's
45-50 lbs. at 120,000 BTU's
65-70 lbs. at 150,000 BTU's

\*See reverse for competitive comparison.

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## Competitive Comparison

GENERAL INFORMATION	Vulcan LG300	Dean SR42	Magic Kitchen Frialator 40S	Imperial ISS40	Pitco 35C+S
BTUs	90,000	105,000	105,000	105,000	90,000
Gas Consumption - Room Temperature to 350 °F	9.3 Cu. Ft.	13.4 Cu. Ft.	21.1 Cu. Ft.	16.6 Cu. Ft.	13.9 Cu. Ft.
Tank Size - Frying Area	14"X14"	13.75"X13.75"	14"X14"	14"X14"	14"X14"
Tank Construction	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	S/S & Mild Steel
Cooking Depth	3.75	3.75	3.75	3.75	3.75
Flue Temperature Range	900-1,000°F	1,100-1,200°F	1,000-1,225°F	1,175-1,225°F	900-1,000°F
Frozen French Fry Production	65 lb./hr	48 lb./hr	65 lb./hr**	72 lb./hr	63 lb./hr
Tank & Flue One Piece Construction - No Assembly Required	Yes	No Three Piece	Yes	No Three Piece	Yes
Flue Box Assembly	Welded	Screws	Welded	Welded	Welded
Front	SST Front and Door	SST Front and Door	SST Front and Door	SST Front and Door	SST Front and Door
Door Construction - Liner for added Stability	Yes	No Liner	No Liner	Yes	Yes
Cabinet Sides and Back	G90 Galvanized	Galvanized	Galvanized	Galvanized	Galvanized
Basket Size - Twin	6-1/4" x 13-1/4" Bottom: 4-1/4" x 12" Depth: 5-3/4"	Top: 5-3/4" x 12-1/2" Bottom: 4-1/2" x 11-3/4" Depth: 5-1/4"	Top: 6-1/4" x 13" Bottom: 4-1/2" x 12" Depth: 5-3/4"	Top: 6-1/2" x 13" Bottom: 4-1/4" x 12" Depth: 5"	Top: 6-1/4" x 13-1/4" Bottom: 4-1/4" x 12" Depth: 5-3/4"
Tube Heat Exchanger	Yes	Yes	Yes	Yes	Yes
Millivolt System	Yes	Yes	Yes	Yes	Yes
Door magnet - Secure Closed Door	Earth Round Disc	Plastic Insert	Plastic Insert	Plastic Insert	Plastic Insert
Easily Removable Basket Hanger	Yes	No	Yes	Yes	Yes
Drain Valve	1-1/4"	1	1-1/4	1-1/4	1-1/4
Drain Extension Pipe Holder	Yes - On Door	No	No	No	No
Adjustable Legs - Full 1"	Yes	Yes	Yes	Yes	Yes
Restraining Device Holder (for Caster option)	Yes	No	No	No	No
Start-up Included Free of Charge	Yes	No	No	No	No
Nationwide Hobart Service + Authorized Independent Service Company	Yes	No	No	No	No
<b>WARRANTY</b>					
Fryer Warranty Parts & Labor	1 Year	1 Year	90 Days	1 Year	1 Year
Tank Warranty	5 Year Limited	5 Year Pro-Rated	1 Year	1 Year	1 Year
Full Fryer Replacement If Tank Fails 1st Year	Yes	No	No	No	No

French Fries - VH Test

\*\*Fries were not fully cooked

\* LG Fryers key features listed on reverse.