



STANDARD ACCESSORIES

- Tank stainless steel construction
- Cabinet - stainless front, door, back and sides
- Electric Thermostat
- On/Off Switch
- Indicating lights
- Drainboard (also used as fryer cover)
- Hinged wire mesh submerger screen with safety grid handles
- Two nickle plated wire mesh screens with handles
- Wire mesh tube screen
- 6" (15.2 cm) legs adjustable
- One drain extension
- One drain line clean-out rod
- Donut turner sticks (2)

AVAILABLE OPTIONS & ACCESSORIES (At Additional Cost) APPROVALS

- □ Cover
- □ 6" (15.2 cm) adjustable casters, front locking Donut dropper bracket
 - (includes flanged bolt-down leg assembly)
- □ 480 Volt Service

Project _	 	
Item No		
Quantity.		

STANDARD SPECIFICATIONS

CONSTRUCTION

- Tank constructed of durable stainless steel with an extra smooth peened finish for easy cleaning.
- Immersion type; sealed construction heating elements with high temperature alloy stainless sheath.
- Element design makes cleaning easy.
- Provision for tie-in with fire protection systems.

CONTROLS

- Temperature limit automatically shuts off all power to the heating elements if the fryer temperature exceeds the upper limit.
- Three position switch (OFF/ON/START) for fryer control.
- Two position switch (MELT ON/MELT OFF) for melt cycle control.
- White power ON light.
- Amber temperature light indicates when elements are heating.

OPERATIONS

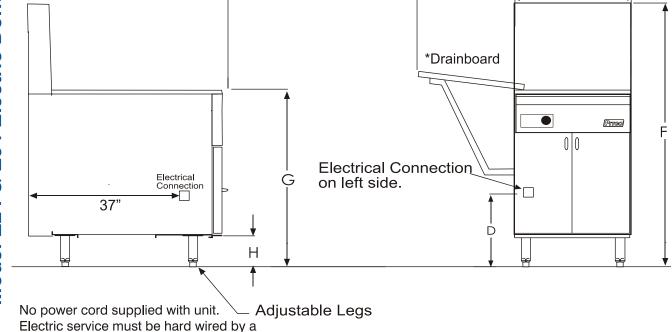
- Thermostat maintains temperature automatically at selected temperature (between 200°F (93°C) and 400°F (204°C))
- Front 1" NPT drain, for quick draining.
- Selected fryer operating mode (on or melt cycle) from the front control switch.

- NSF Listed
- **MEA Approved**
- UL Listed
- CSA Certified









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licensed electrician.

*Drainboard is field reversible and can be used as a tank cover

					DI	ME	NSION	IS				
LETTERED DIMENSIONS												
Model	4	4	В	С			D		E	F	G	Н
E24	57-1 (146.		28 in (71.1 cm)	29-3/ (74.6			3-1/8 in 3.3 cm)		3-1/4 in 09.8 cm)	57 in (144.8 cm)	34 in (86.4 cm)	6 in (15.2 cm)
E34	`73-1 (186.`	/2 in ´ 7 cm)	` 36 in (91.4 cm)	37-5/ (94.9	-		3-1/8 in 3.3 cm)		3-1/4 in) 09.8 cm)	57 in (144.8 cm)	` 34 in (86.4 cm)	6 in (15.2 cm)
	ELECTRICAL PERFORMANCE CHARACTERISTICS											
Volts/Freq/Pl	nase	AMPS/i	Volts/Freq/	Phase	AMP	S/i				Model E24	Model E3	
E24 208 / 60 / 1	.:	00 5	E34 208 / 60				Donuts per/hr: Frying area:		80 dozen 24" x 24" x 4-1/4		100 dozen 24" x 34" x 4-1/4"	
208 / 60 / 3	Bi	86.5 50.5	208 / 60	/ 3i 65.6				(61 x 61 x 11 cm) 150-170 lbs		(61 x 86 x 11 cm) 210-235 lbs		
240 / 60 / 1 240 / 60 / 3		75.0 43.4	240 / 60 240 / 60		100 57.	7	on oupu	e.cy		(31-77 kg)	(95-107 k	
380 / 220 / 60		22 <u>.</u> 9 25.0	380 / 220 /	,	30.							
415 / 240 / 60 480 / 60 / 3		25.0	415 / 240 / 480 / 60				N (Appro	ximate)				
	ELECTRICAL INPUT					Model			E24		E34	
E24–18.0 KW E34–24.0 KW				Approxima Shipping Informatio		400 lbs (181 kg) H56" x W35" x L47" (142 x 89 x 119 cm) 53.3ft ³ (1.5m ³)		H56" x (142 x 1	450 lbs (204 kg) H56" x W42" x L51" (142 x 105 x 130 cm) 68.6ft ³ (1.9m ³)			
			S	HORT	Γ FO	RM	SPEC	IFI	CATIC	N		
Provide Pitco Model E24 or E34 Electric Doughnut Fryer. Fryer shall have immersion type heating elements with high temperature alloy stainless steel sheath. Fryer temperature control shall consist of an electric thermostat. Fryer shall have a deep cool zone; minimum 20% of total oil capacity to trap burnt particles, crumbs and black specks. Provide accessories as follows:												
	TYPICAL APPLICATION											
Frying doughnuts and other fried pastries. Frying that requires large load capacity and high volume production rate.												



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