

## JOB\_\_\_\_\_Item #\_\_\_\_\_ FUNNEL CAKE FRYERS



## **Standard Features, Benefits & Options**

**CONSTRUCTION:** Easy cleaning, corrosion resistant stainless steel finish, welded with aluminized inner framing. Double wall construction with heavy insulation combined with a special flue design for cooler operation. Adjustable 4" stainless steel legs for easy leveling. Installation clearances for non-combustible surfaces are 2" on sides and 6" in the rear, combustible surface clearances are 6" and 6". Hinged front door panel protects controls.

**BURNERS:** Long life, cast iron "H" pattern burners combined with a special "V" shaped tank design directs heat for excellent air circulation.

**CONTROLS:** Snap Action thermostat for fast recovery, 100% safety shut off, high limit control for back-up safety, automatic standing pilot and brass burner valves. Pressure regulators are set at the factory for natural gas and easily convertible to propane. Optimal pressures are 4" WC for natural gas and 10" WC for propane. Manifold size is 3/4" NPT. All controls are tested and confirmed in good working order. Calibration and adjustments are the responsibility of the installer.

**TANK:** Easy cleaning, corrosion resistant stainless steel with angled bottom  $\frac{3}{4}$ " gate valve for rapid draining.

**ACCESSORIES:** Single large baskets, stainless steel tank covers, gas hoses, cleaning supplies, equipment stands and casters are listed in the price list.

**FLOOR MODELS:** Tubular stainless steel legs and stainless steel stabilizing under shelf to bring the tank surface to 36".

SPECIFICATIONS						
Model		2923SF	2932SF	2941SF		
Width	in.	23	32	41		
	cm	584	813	1054		
Depth	in.	28.5	28.5	28.5		
	cm	724	724	724		
Height	in.	20	20	20		
	cm	508	508	508		
Approx. Ship	lbs.	125	150	175		
Weight	kgs.	57	68	80		
Total BTU		50,000	75,000	100,000		
TANK INTERIOR						
Width	in.	20.25	29.25	38.25		
Height	in.	4.25	4.25	4.25		
Length	in.	21	21	21		
FRYER TANK FILL CHART GUIDE						
Gallons		2.5 - 3	3.5 - 4.75	4.75 - 6		
Liters		10 - 11.5	13 - 17	18 - 23		
Pounds		20 - 24	27 - 36	38 - 48		
Kilograms		9 - 11	12 - 16	17 - 22		

This chart is intended to be a guide. Adjustments may be made to accommodate the cooking demands of various establishments.

NOTICE: In an ongoing effort of product development & improvement, Comstock-Castle reserves the right to change specifications and product design without notice. Such modifications do not entitle the buyer to corresponding changes or replacements for previously purchased equipment.



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## JOB\_\_\_\_\_ITEM #\_\_\_\_\_ EQUIPMENT STANDS

SPECIFICATIONS				
	Model #	Description	Equipment Match	
20" DEEP for 10 & 11 Budget Series cooking equipment	20BS 24BS 30BS 36BS 40BS 48BS	20"w x 20"d 24"w x 20"d 30"w x 20"d 36"w x 20"d 40"w x 20"d 48"w x 20"d	1020, 920B, 1092 1024 1030, 10201, 9201B, 930B, 1093 1036 1040, 10301, 9301B, 940B, 1094 1048	
26½" DEEP for E Series & FHP Series cooking equipment	42DS	42″w x 26½″d	FHP42-42, FHP42-42T, FHP42-3.5LB, FHP42-3.5RB	
	54DS	54″w x 26½″d	FHP54-54, FHP54-54T, FHP54-4.5LB, FHP54-4.5RB	
30 " DEEP for most Castle leg frame counter cooking equipment	12FS-G 18FS-G 24FS-G 30FS-G 36FS-G 48FS-G 60FS-G 72FS-G	12"w x 30"d 18"w x 30"d 24"w x 30"d 30"w x 30"d 36"w x 30"d 48"w x 30"d 48"w x 30"d 72"w x 30"d	12" wide FHP & 32 Series models 18" wide FHP & 32 Series models 24" wide FHP & 32 Series models 30" wide FHP & 32 Series models 36" wide FHP & 32 Series models 48" wide FHP & 32 Series models 60" wide FHP & 32 Series models 72" wide FHP & 32 Series models	
OTHER STANDS for Ovens & Counter Fryers	16DS 24PS 31PS 32DS 36PS 41DS	16"w x 23½"d 24"w x 26"d 31"w x 26"d 32"w x 26"d 36"w x 26"d 41"w x 26"d	2616HG PO19, B19N PO26, B26N 2932SF PO31, B31N 2941SF	



Model 36DS (shown with side and corner tabs)



**ECONO STANDS** include stainless steel top shelf with aluminized steel lower shelf and legs. **STAINLESS STANDS** include stainless steel top shelf, lower shelf and legs. All stands are equipped with raised side and back corner flanges to secure cabinet base equipment. 29.5" deep CS Series stands come with optional three side edges turned up. Optional hardware available for leg base equipment. Optional casters available. All stands are shipped disassembled to save space.

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