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Broaster® Pressure Fryer - 2400



Standard Features

- *Fast and productive* – specifically designed for high volume production, cooks up to 64 pieces of fresh bone-in chicken per load in under 10 minutes.
- *Patented Cover Lift System* – quick closing and opening single action sealing including a pressure-activated cover locking mechanism for safety and ease of use.
- *Proven round cooking well design* – engineered for more uniform heat distribution, durability, and efficiency; no cold spots or corners. Large capacity provides more room for product, minimizes sticking, and produces delicious, superior quality food.
- *Fully Welded Cooking Well* – made from durable 300 Series Stainless Steel.
- *Easy to operate* – SmartTouch™ Touch Screen Controllers feature a large 152.4mm x 90mm full color touch screen with easy to navigate tab menu. A library of various menu items are included for quick and easy preparation.
- *Unique Auto Comp™ feature* – automatically adjusts cooking time to accommodate for varying sizes and temperatures of loads.
- *Automatic cook cycle counter* – monitors production between filtering.
- *Built-in filter system* – provides quick, easy, and safe cooking oil filtration; no heated fittings to disconnect.
- *Solid-State controller option available.*



Specifications

Primary construction is of stainless steel built on powder-coated steel frame with chrome-plated front leveling feet and corrosion free rear glides.

Round cooking well with 28.6 kg cooking oil capacity operates between .8 - 1.0 bar pressure at temperatures up to 190°C.

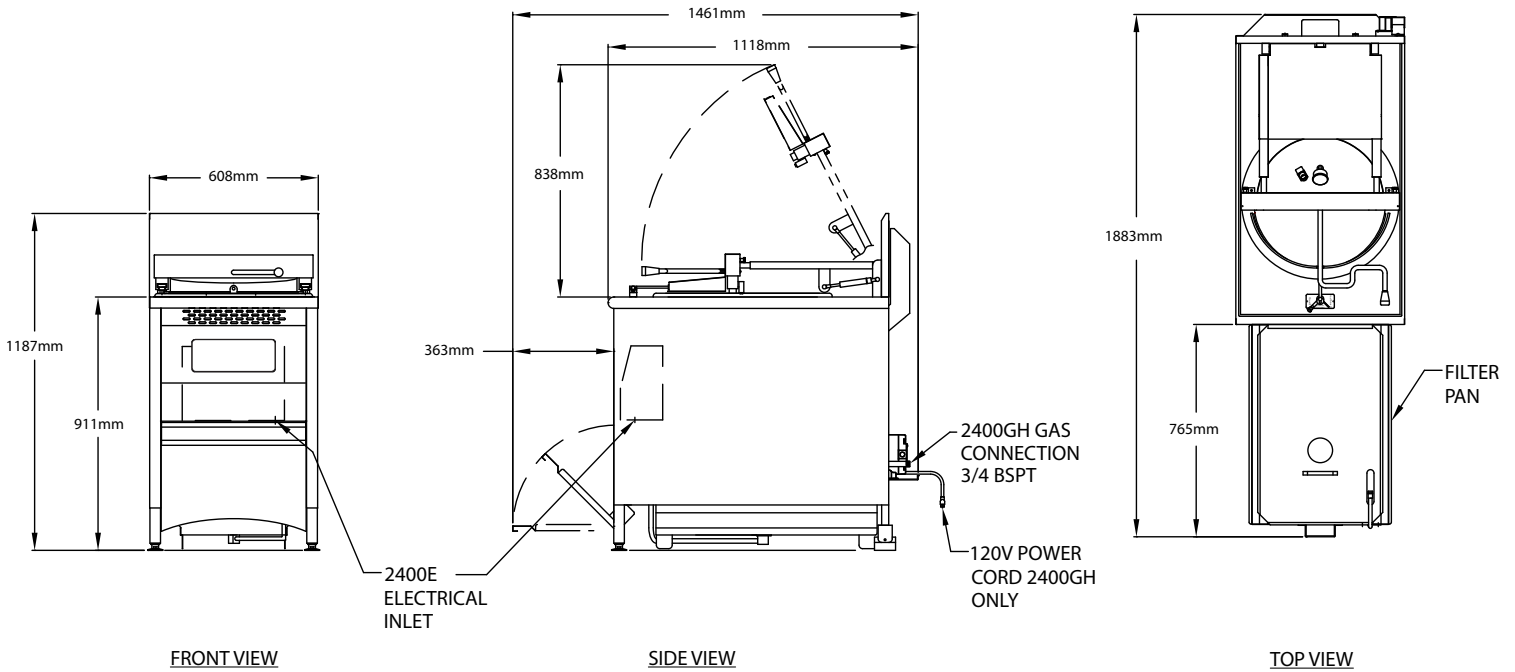
Triple-redundant safety system is featured consisting of nickel plated relief valve, stainless steel splash guard and pressure activated cover locking mechanism with pressure regulator interlock. Also has single action combined pressure regulator valve/remote timer control, drain valve interlock and patented gas assist cover lift system. All ensure operator convenience and safety.

SmartTouch Touch Screen controller provides a programmable library with preloaded menu items and an automatic cook-cycle counter. Auto-Comp feature automatically adjusts cooking time dependent on size and temperature of load. Large 152.4mm x 90mm touch screen features easy to follow tabbed menu. On-screen prompts assist users in operating and maintenance functions.

On-board integrated filtration system consists of easily accessible stainless steel filter tray assembly. Powered by a .24 kW motor coupled to 19 liters per minute rotary gear displacement oil pump.

Equipment is covered by manufacturer's 1 year parts warranty on all systems.

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Dimensions

Model	Fresh Chicken Capacity	Cooking Oil Capacity	Operating Pressure	Overall Dimensions			Counter Height	Net/Ship Weight	Cubes
				W	D	H			
2400E	10 kg/load	28.6 kg	.8 - 1.0 bar	608mm	1016mm	1187mm	911mm	2400E	.74 m ³
2400GH	50 kg/hour			163/186 kg				2400GH	

Energy Requirements

2400E 15kW Rated Heating Elements
 - 3 phase, 208 volt, 60 hz, 42 amps
 - 3 phase, 240 volt, 60 hz, 40 amps
 - 3 phase, 220/380 volt, 50/60 hz, 25.4 amps
 - 3 phase, 240/415 volt, 50/60 hz, 22.7 amps
 No cord/plug provided.
 Note: 2400E cannot be converted to single phase.

2400GH 95,000 BTU Rated Burner Assembly
 1 phase, 220 volt, 60 hz Pump Motor Assembly
 Attached 1,829mm cord with plug

Main Burner Orifice
 Natural Gas: 5mm Drill
 LP Gas: 3mm Drill

Pilot Burner Orifice
 Natural Gas: .5 mm
 LP Gas: .3 mm

*Note: For proper operation at elevations above 2,000 feet, consult your authorized Broaster Distributor for the correct orifice size.

Additional Features

- Durable, welded, tubular steel frame is powder-coated to resist corrosion.
- Unique rear glides are specially designed to move unit across flooring.
- Stainless steel top and side panels offer durability and easy cleaning.
- Unique stainless steel basket with a ratchet-style removable basket handle plus two fixed handles allow easier unloading of product.

Accessories & Options Available

- Basic Accessory Kit
- Complete Start-up Accessory Kit