



MODEL: P20-20-UCP

125 lb. High Efficiency Gas Fryer
with UltraClear Plus Filtration

Standard Features:

- High efficiency Par-2 heat exchanger
- UltraClear Plus filtration system
- Dial thermostat behind door
- Automatic melt cycle
- Stainless steel vats, cabinet and frame
- Pilotless electronic ignition
- Heavy duty 4-inch casters with front locking brakes
- 2 baskets per vat
- Fast Flow filter envelope
- Marine edge drain board

Options and Accessories:

- 2 product Ultrastat cooking computer
- 10 product Ultrastat cooking computer
- Vat covers
- Splash guards
- Basket lifts
- Triple baskets
- Dump station
- Heat Tape
- Fast Flow filter pads
- Triple filtration
- Stainless steel filter screen
- Drain valve for filter tub
- Boil out hose
- Shortening disposal valve
- Shortening disposal line
- 48" gas quick disconnect



Project _____
Item _____
Quality _____
Approval _____
Date _____

Specifications

Designed to meet high production frying needs with low energy cost

The Ultrafryer® Systems P20-20-UCP is a battery of two to six fryers designed to meet high volume frying needs while providing the maximum in fuel savings. The Ultrafryer® P20-20-UCP fast recovery shortens cooking time, allows for large loads during batch cooking, and reduces shortening absorption. Dial thermostat controls, pilotless electronic ignition, and melt cycle are standard features on every fryer, ensuring accurate temperature control and limiting temperature excursions, producing a perfectly cooked product while maintaining shortening quality. The Phased Array Heat Exchanger provides a large surface area and extended path of travel for the combustible gases, ensuring fast recovery, uniform heat distribution, and low exhaust temperatures of 550°F or less.

The P20-20-UCP vats, cabinet and carriage frame are fabricated from high quality stainless steel to ensure a long service life.

The P20-20-UCP is equipped with the UltraClear Plus filter system to increase shortening life while retaining quality. The filter system, which fits under the fryer, features an oversized drain and drain trough to allow quick drainage and eliminate clogging. The large drain handles make drain and pump operation simple and convenient. The Fast Flow filter envelope removes sediment and impurities created in the frying process.

The P20-20-UCP has a maximum shortening capacity of 125 lbs. (63.7 liters). The cooking zone is 20" x 20" (508mm x 508mm). The P20-20-UCP is rated at 75,000 BTU/hr.



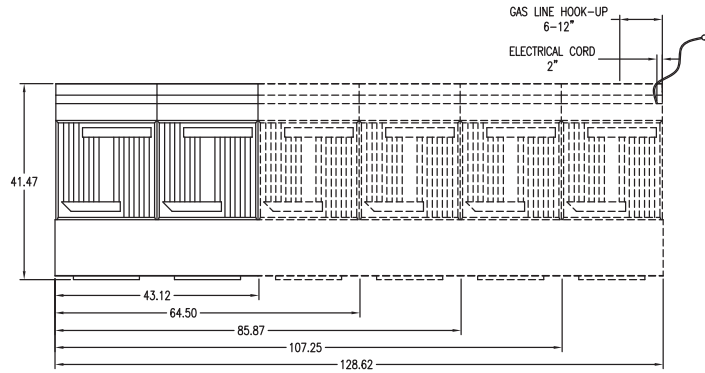
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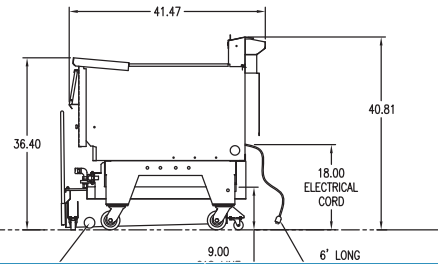
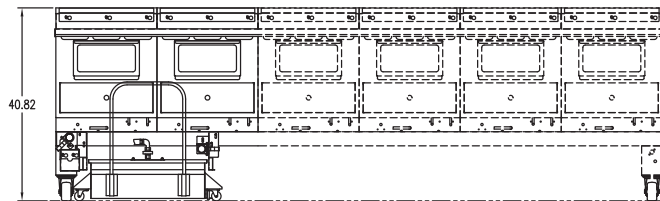


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125 lb. High Efficiency Gas Fryer with UltraClear Plus Filtration



TOP VIEW



**Patented PAR2
Gas heat exchanger
w/ vortex boxes**

Sales ID#	Shortening Capacity	Overall Size			Net Weight	Shipping Info
		Height	Depth	Width		
B-P20-20-2-UCP	125 lbs. per vat (63.7 liters)	40.8" (1036mm)	41.4" (1052mm)	43" (1092.2mm)	590 lbs (268.2 kg)	F.O.B. Factory San Antonio, Texas
B-P20-20-3-UCP	125 lbs. per vat (63.7 liters)	40.8" (1036mm)	41.4" (1052mm)	64.5" (1638mm)	810 lbs (368.2 kg)	F.O.B. Factory San Antonio, Texas
B-P20-20-4-UCP	125 lbs. per vat (63.7 liters)	40.8" (1036mm)	41.4" (1052mm)	85.9" (2182mm)	987 lbs (448.6 kg)	F.O.B. Factory San Antonio, Texas
B-P20-20-5-UCP	125 lbs. per vat (63.7 liters)	40.8" (1036mm)	41.4" (1052mm)	107.3" (2725mm)	1,267 lbs (575.9 kg)	F.O.B. Factory San Antonio, Texas
B-P20-20-6-UCP	125 lbs. per vat (63.7 liters)	40.8" (1036mm)	41.4" (1052mm)	128.6" (3265mm)	1,400 lbs (636.4 kg)	F.O.B. Factory San Antonio, Texas

*UltraClear Filtration not available in 2 vat battery.

ELECTRICAL REQUIREMENTS FOR OPERATING SYSTEM:

120 V, 60 HZ, 1 phase, 8.5 amps.

Electrical cord is 8' long and located on RH side in rear.

GAS REQUIRED AT FRYER MANIFOLD:

7" water column natural gas

14" water column propane/butane

3/4" Gas Line connection required for 2-3 vat

1" Gas Line connection required for 4 vats

1 1/4" Gas Line connection required for 5-6 vats

PERFORMANCE SPECIFICATIONS:

Determined in accordance with ASTM F2144 Standard Test Method for the performance of large open vat fryers:

Nominal Vat Size: 20" (508mm x 508mm)

Energy Input Rating: 75,000 BTU/hr (116 megajoules)

Shortening Capacity: 125 lbs. (63.7 liters)

Due to continuing engineering development and improvements, specifications are subject to change without notice. © February 22, 2017 Rev A Ultrafryer® Systems, Inc.

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