Better Designed Kilns™

E-120

Digital Automatic

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The F-Series lamp working kilns come in five sizes: the 120 volt F-120 and F-130 Elite; and the 240 volt F-200, F-240, and F-500.

Raise the spring-loaded vertical-drop door to insert a glass figurine with a punty rod. Lower the door. The punty rod extends outside the firing chamber through the smaller door. This allows the glass to anneal safely.

The punty rod doors of the F-130, F-240, and F-500 include a woven gasket to help retain the heat. The gaskets allow the doors to remain closed even when rods extend out past the doors.

Maintain the annealing temperature indefinitely with the Sentry Xpress 3-key controller.

The F-500 mandrel support is adjustable both vertically and horizontally without tools.

The elements are mounted in the top of the F-120, F-130, and F-240 and the walls of the F-500.

Features

- The controller stores 4 programs in memory.
- The element groove in the roof eliminates pins.
- Digital Sentry Xpress with 8 Segment Ramp-Hold, Delay Fire, Hold, Skip Segment & Program Review
- · On/off safety switch
- 2 1/2" insulating refractory firebricks
- · Safety pilot light

Kiln Specifications

Kiln Model	Volts	Max. Temp. °F	Firing Chamber W. X D. X H.	Cubic Feet	Approx. Shpg. Weight	Outside Dimensions W. x D. x H.	Amps	Watts	NEMA Config.
F-120	120	1700°	10 ¾"W x 11"D x 7"H	.47	125	20 ½"W x 23"D x 20"H	14	1,680	5-15R
F-130 Elite	120	1700°	11"W x 11"D x 13"H	.9	162	23 ½"W x 18 ½"D x 26"H	20	2,400	5-20R
F-200	240	1700°	25"W x 15"D x 8"H	1.73	273	36"W x 26"D x 24"H	20	4,800	6-20R
F-240	240	1700°	18"W x 18"D x 13"H	2.4	288	29"W x 32"D x 28 1/2"H	20	4,800	6-20R
F-500	240	1200°	24"W x 18"D x 22 ¼"H	5.5	550	35"W x 29"D x 38"H	29	6,850	6-30R

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Specifications subject to change without notice.

Paragon Deluxe F-Series **Lamp Working Kilns**



The F-120, F-130, F-200, and F-240 kilns have two mechanical relays for long life. (The relays turn on the heating elements after receiving a signal from the controller.) The two relays last longer than a sin-**Digital Automatic** gle relay, because less amperage goes Interior 15" deep, 25" wide x 8" high through each relay.

The F-500 comes with a deluxe industrial mercury relay. You can order the optional mercury relay for the other F-series kilns.

F-120 & F-130 Elite Furniture Kit

1 C-10S - 10" x 10" x 1/2" Shelf 4 - 1/2" long 1" wide Square Posts 1 lb. Bag Glass Separator Shipping Weight: 12 lbs.

F-240 Furniture Kit

- 1 C-17 16" x 14" x 5/8" Shelf 4 - 1/2" long 1" wide Square Posts 1 lb. Bag Glass Separator Shipping Weight: 13 lbs. base
- · Electrical components stay cool in the slotted base.
- Two year limited warranty
- The F-120 and F-130 conveniently fire on a 120 volt 5-15R outlet.
- The F-130, F-200, F-240, and F-500 are available in 240, 200, or 208 volt.
- F-500 adjustable mandrel holder
- Door gaskets on the F-130, F-240, and F-500





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Interior 18" deep,

18" wide x 13" high