

GLASS KILNS PRICE LIST

120 VOLT FRONT LOADING GLASS FUSING KILNS

MODEL	Pyrometer	3 Key Controller	RTC-1000 Controller 12 Key	Inside WxDxH @ Peak (inches)	Cu. Ft.	Outside WxH (inches)	Max Temp	Amps 240/208	Volts	Watts	Breaker Required	Ground/FRT Ship Wt. Lbs.
ANNEALER	\$755	\$905	\$1,005	24x8x6	0.67	29.5x16x16.5	1700°F	15	120	1,800	20	80/128
1210FL	\$915	\$1,065	\$1,165	12x12x10	0.83	17x18.5x23	1700°F	15	120	1,800	20	120/FRT
129FL/Bead Door	\$742	\$917	\$1,017	11.25x9x9.75	0.48	23.5x14x22.5	1700°F	15	120	1,800	20	75/110
139FL/Bead Door	\$772	\$947	\$1,047	12.5x9x7.75	0.49	23.5x14x20.5	1700°F	15	120	1,800	20	75/110

A bead door is included on all glass front loading kilns in the door and is used for annealing beads or small objects. It measures 4" wide x 3" high, excluding the 1210FL, which has a punty door that opens to the kiln's width. Please specify top or bottom hinged for front loading kilns when ordering. Guillotine Lift Option – add \$155.00 to the price of the kiln. Front loading kilns with the guillotine lift ship via freight lines.

120 VOLT GLASS FUSING & PMC KILNS

MODEL	Pyrometer	3-Key Controller	Inside WxD (inches)	Cu. Ft.	Outside W x D x H (inches)	Max Temp	Amps	Volts	Watts	NEMA Receptacle	Breaker Required	Ground Ship Wt. Lbs.
HOTSIE	\$395	\$575	8x8x4.5	0.17	17.5x13x12 1/8	1800°F	15	120	1,800	5-15	20	30 ground
HB84	\$460	\$635	8x8x4.5	0.17	17.5x13.5x13	2350°F	15	120	1,800	5-15	20	40 ground
Happy Clam	\$725	\$900	8x8x6.5	0.24	17.5x19.25x18	2350°F	15	120	1800	5-15	20	60 ground
HB86	\$470	\$645	8x8x6.5	0.24	17.5x17x16.5	2350°F	15	120	1,800	5-15	20	52 ground
Bead Collar	\$135	\$135	8x8x4.5	0.17	13x13x4.5	Bead Collar reduces temperature to 2000°F					23 ground	
Blank Collar	\$120	\$120	8x8x4.5	0.17	13x13x4.5	Blank Collar reduces temperature to 2000°F					23 ground	

MODEL	Pyrometer	3-Key Controller	RTC-1000 Controller	Inside WxDxH (inches)	Cu. Ft.	Outside WxDxH (inches)	Max Temp	Amps	Volts	Watts	NEMA Receptacle	Breaker Required	Ground/FRT Ship Wt. Lbs.
126GF	\$480	\$630	\$730	11.25x6	0.38	23x26.5	1700°F	15	120	1,800	5-15	20	90 Ground
126 LITE	\$450	\$600	\$700	12.5x12.5x6	0.54	19.5x16x20	1700°F	15	120	1,800	5-15	20	60 Ground
146GF	\$560	\$710	\$810	14.5x6	0.62	28.5x29	1700°F	15	120	1,800	5-15	20	107 Ground
146GF TLC*	\$720	\$870	\$970	14.5x14.5x6	0.62	28.5x32x29	1700°F	15	120	1,800	5-15	20	180 FRT
SQUARE 146GF	\$640	\$790	\$890	14.5x6	0.73	24x29	1700°F	15	120	1,800	5-15	20	128 Ground
186GF	\$745	\$895	\$995	17.5x6	0.88	32x33	1700°F	16	120	1,920	5-20	20	205 FRT
186GF TLC*	\$905	\$1,055	\$1,155	17.5x6	0.88	32x32x33	1700°F	16	120	1,920	5-20	20	228 FRT
The Traveler	\$775	\$950	\$1,050	11.5x11.5x11	0.84	23x19x47.25	2000°F	15	120	1,800	5-20	20	168 FRT
Square 186GF**	\$1,100	\$1,250	\$1,350	18x18x6	1.1	32x26x32	1700°F	16	120	1,920	5-20	20	195 FRT

There is an \$18.00 packing charge on all kilns shipping by ground.

*Crating charges apply to all TLC kilns.

** Square 186GF is built with 3" brick and if optional quartz porthole of bead door is added, maximum temperature 1400°F.

240/208 VOLT GLASS FRONT LOADING KILNS

MODEL	Pyrometer	3-Key Controller	RTC-1000 Controller 12 Key	Inside WxDxH (inches)	Cu. Ft.	Outside WxDxH (inches)	Max Temp	Amps 240/208	Volts	Watts	NEMA Receptacle	Breaker Required	Ship Wt. Lbs.
1214FL w/ Bead Door	\$832	\$1,007	\$1,107	11.25x13.5x9.75	0.72	23.5x18.5x22.5	1700°F	13/15	240/208	3,120	6-30	20	123
149FL w/Bead Door	\$947	\$1,122	\$1,222	14.5x9x10	0.93	26.5x14x22.5	1700°F	15/17	240/208	3,600	6-30	20/30	143
1414FL w/Bead Door	\$1,027	\$1,202	\$1,302	14.5x13.5x10	1.4	26.5x18.5x22.5	1700°F	15/17	240/208	3,600	6-30	20/30	160
1818FL w/Bead Door	\$1,167	\$1,342	\$1,442	17.5x18x12	1.95	30.5x23x22.5	1700°F	21/24	240/208	5,040	6-30	30	195
1823FL w/ Bead Door	\$1,322	\$1,497	\$1,597	17.5x22.5x12	2.44	30.5x27x22.5	1700°F	26/30	240/208	6,240	6-50	40	270

A 4" x 3" bead door is included on all glass front loading kilns in the door and is used for annealing beads or small objects.

Please specify top or bottom hinged for front loading kilns when ordering. Guillotine Lift Option – add \$155.00 to the price of the front loading kiln.

240/208 VOLT GLASS FUSING KILNS

MODEL	Pyrometer	3-Key Controller	RTC-1000 Controller	Inside WxDxH (inches)	Cu. Ft.	Outside WxDxH (inches)	Max Temp	Amps 240/208	Volts	Watts	NEMA Receptacle	Breaker Required	Ship Wt. Lbs.
149GF	\$585	\$735	\$835	14.5x9	0.86	26.5x32	1700°F	15/17	240/208	3,600	6-30	20/30	143
149GF TLC*	\$690	\$840	\$940	14.5x9	0.86	29.5x32x33	1700°F	15/17	240/208	3,600	6-30	20/30	153
1414GF	\$910	\$1,060	\$1,160	14.5x13.5	1.4	26.5x36.5	1700°F	20/23	240/208	4,800	6-30	30	160
189GF	\$795	\$945	\$1,045	17.5x9	1.3	29.5x32	1700°F	18/20	240/208	4,320	6-30	30	175
189GF TLC*	\$955	\$1,105	\$1,205	17.5x9	1.3	32x32x33	1700°F	18/20	240/208	4,320	6-30	30	205
Square 189GF	\$1,100	\$1,250	\$1,350	18x18x9	1.69	28x28x32	1700°F	18/20	240/208	4,320	6-30	30	193
1814GF	\$990	\$1,140	\$1,240	17.5x13.5	1.97	29.5x36.5	1700°F	25/28	240/208	6,000	6-50	40	250
1814GF TLC*	\$1,145	\$1,295	\$1,395	17.5x13.5	1.97	32x32x36.5	1700°F	25/28	240/208	6,000	6-50	40	300
239GF	\$1,065	\$1,215	\$1,315	23 3/8 x 9	2.33	35x32	1700°F	30/34	240/208	7,200	6-50	40/50	224
239GF TLC*	\$1,225	\$1,375	\$1,475	23 3/8 x 9	2.33	38x32x32	1700°F	30/34	240/208	7,200	6-50	40/50	292
2314GF	\$1,225	\$1,375	\$1,475	23 3/8x13.5	3.5	35x36.5	1700°F	37/42	240/208	8,800	6-50	50/60	279
2314GF TLC*	\$1,380	\$1,530	\$1,630	23 3/8x13.5	3.5	38x32x36.5	1700°F	37/42	240/208	8,800	6-50	50/60	309
289GF	\$1,405	\$1,555	\$1,655	28 1/4x9	3.33	42x33	1700°F	31/35	240/208	7,440	6-50	40/50	309
2814GF	\$1,545	\$1,695	\$1,795	28 1/4x13.5	5	42x37.5	1700°F	40/46	240/208	9,600	6-50	50/60	381
209GF	\$1,330	\$1,480	\$1,580	30x20x9	2.6	41x29x33	1700°F	30/34	240/208	7,200	6-50	40/50	216
GF2TLC*	\$1,275	\$1,425	\$1,525	20x20x9	2.08	36x35x31.5	1700°F	24/28	240/208	5,760	6-50	30/40	250
GF214TLC*	\$1,595	\$1,745	\$1,845	20x20x13.5	3.12	36x35x36	1700°F	30/34	240/208	7,200	6-50	40/50	300
GF3TLC*	\$1,545	\$1,695	\$1,795	25x25x9	3.33	39.5x38.5x31.5	1700°F	39/40	240/208	9,360	6-50	50/60	350
GF314TLC*	\$1,860	\$2,010	\$2,110	25x25x13.5	4.88	39.5x38.5x36	1700°F	45/48	240/208	10,800	6-50	60	400
2014GF	\$1,490	\$1,640	\$1,740	30x20x13.5	3.95	41x29x37.5	1700°F	37/42	240/208	8,800	6-50	50/60	247
259GF	\$1,435	\$1,585	\$1,685	37x25x9	3.96	50x34x33	1700°F	31/35	240/208	7,440	6-50	40/50	299
GF5TLC**	\$2,210	\$2,360	\$2,460	29x29x9	4.4	43x44x31.5	1700°F	40/41	240/208	9,600	6-50	50/60	438
GF514TLC**	\$2,430	\$2,580	\$2,680	29x29x13.5	6.6	43x44x36	1700°F	48/49	240/208	10,800	6-50	60	488
2514GF	\$1,595	\$1,745	\$1,845	37x25x13.5	5	50x34x37.5	1700°F	40/46	240/208	9,600	6-50	50/60	383
309GF	\$2,045	\$2,195	\$2,295	42x30x9	5.5	55x39x33	1700°F	40/46	240/208	9,600	6-50	50/60	356
3014GF	\$2,315	\$2,465	\$2,565	42x30x13.5	8.25	55x39x37.5	1700°F	47/54	240/208	11,280	6-50	60/70	418

*Crating charge on all TLC kilns

** GF5TLC and GF514TLC are equipped with a counter weight lid system.

KILN ACCESSORIES FOR GLASS KILNS

KILN SHELVES AND POSTS

Shelf	Dimensions	Shape	Wt. (lbs.)	Price
Hotsie/HB84/HB86/Happy Clam	6.5 X 6.5	Square	2	\$16.00
12" Round	10 x 10	Round	3	18.00
129/139/1210 Front Loading	9 x 7	Rectangle	3	36.00
1214 Front Loading	9 x 12	Rectangle	4	39.00
126 Lite/Traveler	10 x 10	Square	4	21.00
14" Half	12 x 6	Half Round	3	16.00
14" Round	13 x 13	Round	4	26.00
14" Square	13 x 13	Square	7.5	31.00
149 Front Loading	12 x 7	Rectangle	4	36.00
1414 Front Loading	12 x 11	Rectangle	5	39.00
18" Half	15.5 x 7.75	Half Octagon	5	21.00
18" Full	15.5 x 15.5	Octagon	10	31.00
18" Square/1818 Front Loading	16 x 16	Square	19	42.00
1823 Front Loading	16 x 20	Rectangle	25	47.00
23" Half	21 x 10 1/2	Half Round	10	31.00
23"	21 x 21 x 5/8	Round	20	47.00
GF2/GF214	18 x 18	Square-fiberboard	10	49.00
GF2/GF214	18 x 18	Square-corderite	21	49.00
GF3/GF314	23 x 23	Square-fiberboard	10	68.00
GF3/GF314	23 x 23	Square-corderite	21	68.00
GF5/GF514	27 x 27	Square-fiberboard	10	104.00
GF5/GF514	13 x 26-2 per layer	Rectangle-corderite	36	104.00
28" Half	26 x 13	Half Round	15	47.00
20 Oval	15.5 x 7.75	Half Round	5	21.00
20 Oval	12 x 16	Rectangle	9	31.00
25 Oval	21 x 10.5	Half Round	10	31.00
25 Oval	11 x 22	Rectangle	14	36.00
30 Oval	26 x 13	Half Round	15	47.00
30 Oval	26 x 13	Rectangle	18	52.00

3 Phase Wiring	\$105.00
3 Zone	130.00
480 Volt.....	260.00
Automatic Lid Shut-off	105.00
Bead Door	52.00
Castors	155.00
CE Wiring	105.00
Ceramic Paper Sq. Ft.....	4.20
Clamshell Loading	150.00
Counter Weight Lid System	210.00
Retrofit Counter Weight Lid System	300.00
Electro Sitter 3 Key.....	425.00
Electro Sitter RTC-1000	525.00
RTC-1000 Electronic Wall Unit 120 volt	625.00
RTC-1000 Electronic Wall Unit 30 or 50 amps.....	860.00
RTC-1000 Electronic Wall Unit 100 amps	940.00
3-Phase Option for Wall Unit	155.00
Flash Arm	52.00
Guillotine Lift for Front Loading Kilns.....	155.00
Kiln Wash - 1 lb.	2.60
Kiln Wash - 5 lbs.....	7.30
Lid Wedge	10.00
Observation Hole Plugs.....	8.50
Pyrometer – Analog w/ Type K Thermocouple	110.00
Pyrometer – Digital w/ Type K Thermocouple	140.00
Quartz Porthole (standard kilns only)	52.00
Type S Thermocouple	195.00
VentMaster	415.00
VentMaster Expansion Kit	195.00
Wood Crating for TLC Kilns	65.00 net

(Kiln posts are 1.5" x 1.5" square)

Posts	Price
1/2 Inch	\$1.15
1 Inch	\$1.60
2 Inch	\$1.70
3 Inch	\$2.20
4 Inch	\$2.70
5 Inch	\$3.30

Posts	Price
6 Inch	\$3.50
7 Inch	\$3.75
8 Inch	\$4.10
9 Inch	\$4.40
10 Inch	\$4.85
12 Inch	\$5.70

MODEL	FURNITURE KIT CONTENTS	Kit Price	Add'l. Wt. to Kiln w/Kit (lbs)
1210FLE	2 full shelves, 4 ea - 1/2, 1, 2 inch posts, lb. bag kiln wash, sq. ft. of ceramic paper	\$96.60	20
129FL w/ Bead Door	2 full shelves, 4 ea - 1/2, 1, 2 inch posts, lb. bag kiln wash, sq. ft. of ceramic paper	96.60	20
139FL w/ Bead Door	2 full shelves, 4 ea - 1/2, 1, 2 inch posts, lb. bag kiln wash, sq. ft. of ceramic paper	96.60	20
HOTSIE	2 full shelves, 4 ea - 1/2, 1, 2 inch posts, lb. bag kiln wash, sq. ft. of ceramic paper	56.60	12
HB84	2 full shelves, 4 ea - 1/2, 1, 2 inch posts, lb. bag kiln wash, sq. ft. of ceramic paper	56.60	12
HB86	2 full shelves, 4 ea - 1/2, 1, 2 inch posts, lb. bag kiln wash, sq. ft. of ceramic paper	56.60	12
Happy Clam	2 full shelves, 4 ea - 1/2, 1, 2 inch posts, lb. bag kiln wash, sq. ft. of ceramic paper	56.60	12
126GF	2 full shelves, 3 ea - 1/2, 1, 2 inch posts, lb. bag kiln wash, sq. ft. of ceramic paper	56.15	12
126 Lite	2 full shelves, 4 ea - 1/2, 1, 2 inch posts, lb. bag kiln wash, sq. ft. of ceramic paper	56.15	10
146GF	2 full shelves, 3 ea - 1/2, 1, 2 inch posts, lb. bag kiln wash, sq. ft. of ceramic paper	72.15	18
146GF TLC	2 full shelves, 3 ea - 1/2, 1, 2 inch posts, lb. bag kiln wash, sq. ft. of ceramic paper	72.15	18
SQUARE 146GF	2 full shelves, 4 ea - 1/2, 1, 2 inch posts, lb. bag kiln wash, sq. ft. of ceramic paper	86.60	25
186GF	2 full shelves, 3 ea - 1/2, 1, 2 inch posts, lb. bag kiln wash, sq. ft. of ceramic paper	82.15	20
186GF TLC	2 full shelves, 3 ea - 1/2, 1, 2 inch posts, lb. bag kiln wash, sq. ft. of ceramic paper	82.15	20
Traveler	3 full shelves, 4 ea - 2, 4, 7 inch posts, lb. bag kiln wash, 2 sq. ft. of ceramic paper	106.60	30
Square 186GF	2 full shelves, 4 ea - 1/2, 1, 2 inch posts, lb. bag kiln wash, sq. ft. of ceramic paper	108.20	45
1214FL w/ Bead Door	2 full shelves, 4 ea - 1, 3, 5 inch posts, lb. bag kiln wash, sq. ft. of ceramic paper	113.20	22
149FL w/ Bead Door	2 full shelves, 4 ea - 1, 3, 5 inch posts, lb. bag kiln wash, sq. ft. of ceramic paper	107.20	22
1414FL w/ Bead Door	2 full shelves, 4 ea - 1, 3, 5 inch posts, lb. bag kiln wash, sq. ft. of ceramic paper	113.20	25
1818FL w/ Bead Door	2 full shelves, 4 ea - 1-6 inch posts, lb. bag kiln wash, 2 sq. ft. of ceramic paper	155.00	45
1823FL w/ Bead Door	2 full shelves, 4 ea - 1-6 inch posts, lb. bag kiln wash, 2 sq. ft. of ceramic paper	165.00	75
149GF	2 full shelves, 3 ea - 1/2, 1, 2 inch posts, lb. bag kiln wash, sq. ft. of ceramic paper	72.15	12
149GF TLC	2 full shelves, 3 ea - 1/2, 1, 2 inch posts, lb. bag kiln wash, sq. ft. of ceramic paper	72.15	12
1414GF	2 full shelves, 3 ea - 1/2, 1, 2 inch posts, lb. bag kiln wash, sq. ft. of ceramic paper	72.15	21
189GF	2 full shelves, 3 ea - 1/2, 1, 2 inch posts, lb. bag kiln wash, sq. ft. of ceramic paper	82.15	21
189GF TLC	2 full shelves, 3 ea - 1/2, 1, 2 inch posts, lb. bag kiln wash, sq. ft. of ceramic paper	82.15	21
Square 189GF	2 full shelves, 4 ea - 1/2, 1, 2 inch posts, lb. bag kiln wash, sq. ft. of ceramic paper	108.60	48
1814GF	2 full shelves, 3 ea - 1/2, 1, 2 inch posts, lb. bag kiln wash, 2 sq. ft. of ceramic paper	86.35	31
1814GF TLC	2 full shelves, 3 ea - 2, 4, 6 inch posts, lb. bag kiln wash, 2 sq. ft. of ceramic paper	96.70	31
239GF	2 full shelves, 3 ea - 2, 4, 6 inch posts, lb. bag kiln wash, 3 sq. ft. of ceramic paper	145.50	50
239GF TLC	2 full shelves, 3 ea - 2, 4, 6 inch posts, lb. bag kiln wash, 3 sq. ft. of ceramic paper	145.50	50
2314GF	2 full shelves, 3 ea - 2, 4, 6 inch posts, lb. bag kiln wash, 4 sq. ft. of ceramic paper	149.70	50
2314GF TLC	2 full shelves, 3 ea - 2, 4, 6 inch posts, lb. bag kiln wash, 4 sq. ft. of ceramic paper	149.70	50
289GF	2 half shelves, 3 ea - 1/2, 1, 2 inch posts, lb. bag kiln wash, 4 sq. ft. of ceramic paper	126.75	41
2814GF	2 half shelves, 3 ea - 2, 4, 6 inch posts, lb. bag kiln wash, 5 sq. ft. of ceramic paper	235.30	71
209GF	1 layer of oval shelving, 10 ea - 1/2, 1, 2 inch posts, lb. bag kiln wash, 3 sq. ft. of ceramic paper	132.70	31
GF2TLC	2 full shelves, specify cordierite or smooth ceramic fiberboard, 4 ea - 1 & 3 inch posts, lb. bag kiln wash, 2 sq. ft. of ceramic paper	124.20	70/48
GF214TLC	3 full shelves, specify cordierite or smooth ceramic fiberboard, 4 ea - 1, 3 & 5 inch posts, lb. bag kiln wash, 6 sq. ft. of ceramic paper	203.20	108/75
GF3TLC	2 full shelves, specify cordierite or smooth ceramic fiberboard, 4 ea - 1 & 3 inch posts, lb. bag kiln wash, 4 sq. ft. of ceramic paper	170.60	55/77
GF314TLC	3 full shelves, specify cordierite or smooth ceramic fiberboard, 4 ea - 1, 3 & 5 inch posts, lb. bag kiln wash, 10 sq. ft. of ceramic paper	277.00	101/68
GF5TLC	4 rectangle or 2 full shelves - specify cordierite or smooth ceramic fiberboard, 4 ea - 1 & 3 inch posts, lb. bag kiln wash	259.60	86/60
GF514TLC	6 rectangle or 3 full shelves - specify cordierite or smooth ceramic fiberboard, 4 ea - 1, 3 & 5 inch posts, lb. bag kiln wash	397.60	130/72
2014GF	2 layers of oval shelving, 10 ea - 2, 4, 6 inch posts, lb. bag kiln wash, 8 sq. ft. of ceramic paper	261.20	72
259GF	1 layer of oval shelving, 10 ea - 1/2, 1, 2 inch posts, lb. bag kiln wash, 4 sq. ft. of ceramic paper	161.90	66
2514GF	2 layers of oval shelving, 10 ea - 2, 4, 6 inch posts, lb. bag kiln wash, 10 sq. ft. of ceramic paper	319.60	100
309GF	1 layer of oval shelving, 10 ea - 1/2, 1, 2 inch posts, lb. bag kiln wash, 6 sq. ft. of ceramic paper	219.30	80
3014GF	2 layers of oval shelving, 10 ea - 2, 4, 6 inch posts, lb. bag kiln wash, 8 sq. ft. of ceramic paper	442.80	128