

Glass  
Kiln  
Prices  
2024

# JEN-KEN KILNS

3615 Ventura Dr. W., Lakeland, FL 33811 863-648-0585

Effective 5/30/2024

Kiln Functions	Kiln Model	Controller	Price	Furniture Kit One Layer	Add SSR	Width	Depth	Top/Side Firing	Volts	Amps	Max Temp	Cubic Feet	Ship WT Avg.
Vitri	Vitri Barrel w/ Hole in Floor (1)	AF3P	1,350	N/A	125	11"	9"	Side	120	15	2150°	0.55	70
Annealing and Fusing	Cube 2 w/ 2" Flip Door	AF3P	1,321	Included	N/A	9"x9"	4.5"	Side	120	13	1700°	0.21	60
Annealing and Fusing	Cube 4 w/ 4" Flip Door	AF3P	1,395	Included	125	9"x9"	9"	Side	120	15	1500°	0.42	70
Fusing/Slumping/Casting	11/4.5	AF3P	1,233	Included	N/A	11"	4.5"	Side	120	13	2000°	0.27	50
Fusing/Slumping/Casting	Take-a-Part 11/4.5 Add Flip Door Ring \$200	AF3P	1,233	Included	N/A	11"	4.5"	Side	120	13	2000°	0.27	50
Fusing/Slumping/Casting	11/6	AF3P	1,284	Included	125	11"	6"	Side	120	13	2000°	0.4	55
Annealing and Fusing	11/4.5 with 2" Flip Door	AF3P	1,284	Included	N/A	11"	4.5"	Side	120	13	1700°	0.27	50
Annealing and Fusing	11/9 with 4" Flip Door	AF3P	1,359	Included	N/A	11"	9"	Side	120	13	1500°	0.55	70
Fusing/Slumping	11-E	AF3P	1,359	Included	N/A	11"	9"	Top/Side	120	15	1700°	0.55	70
Annealing	Chilipepper	AF3P	1,170	N/A	125	16"	6"	Side	120	8	1100°	0.33	30
Fiber Fusing/Slumping	Bonnie Glo	AF3P	1,360	Fiber 105	125	15"	6"	Side	120	13	1700°	0.66	50
Fiber Fusing/Slumping	Bonnie Glo Tilt	AF3P	1,486	Fiber 105	N/A N/A	15"	6"	Side	120	13	1700°	0.66	50
Fiber Fusing/Slumping	Bonnie Glo Tall	AF3P	1,486	Fiber 105	125	15"	9"	Side	120	15	1700°	0.99	60
		AFG	1,716		125								
		AF Slide	1,831		125								
		TAP	1,917		125								
Fusing/Slumping	15/6	AF3P	1,360	63	125	15"	6"	Top/Side	120	15	1700°	0.66	80
		TAP	1,791		125								
Fusing/Slumping/Casting	15/6 Glass Casting	AF3P	1,486	63	N/A	15"	6"	Top/Side	120	13	1700° Glass 1800° Casting	0.66	80
Fusing/Slumping/Casting Low Fire Ceramics	15/9 Glass Casting	AF3P	1,612	63	250	15"	9"	Top/Side or Side	240	15	1700° Glass 2150° Casting	0.99	115
		TAP	2,043		250								
Fiber Fusing/Slumping	ProFusion 16	AF3P	1,934	No shelf 0	125	16"x16"	5"	Top	120	15	1700°	0.88	70+12
		AFG	2,164	Fiber 115	125								
		AF Slide	2,279	Clay 70	125								
		TAP	2,365		125								
Fusing/Slumping	18-E Add Viewing Window \$100	AF3P	1,949	78	250	18"	11"	Top/Side	1450-c	20	1700°	1.61	150
		AFG	2,179		250								
		AF Slide	2,294		250								
		TAP	2,380		250								

Kiln Functions	Kiln Model	Controller	Price	Furniture Kit One Layer	Add SSR	Width	Depth	Top/Side Firing	Volts	Amps	Max Temp	Cubic Feet	Ship Wt Avg.
Fusing/Slumping	18-E 15" Add Viewing Window \$100	AF3P	2,149	78	250	18"	15"	Top/Side	240	26	1700°	2.3	175
		AFG	2,379		250								
		AF Slide	2,494		250								
		TAP	2,580		250								
Fusing/Slumping/Casting Low Fire Ceramics	1815 Glass/Casting	AF3P	2,379	78	250	18"	15"	Top/Side or Side	240	20	1700°Glass 2150°Casting	1.61	175
		AFG	2,609		250								
		AF Slide	2,724		250								
		TAP	2,810		250								
Fusing/Slumping	24-E Add Viewing Window \$100	AF3P	2,694	138	250	24"	11"	Top/Side	240	26	1700°	2.87	225
		AFG	2,924		250								
		AF Slide	3,039		250								
		TAP	3,125		250								
Fusing/Slumping	24-E 15" Add Viewing Window \$100	AF3P	2,894	138	250	24"	15"	Top/Side	240	33	1700°	3.9	250
		AFG	3,124		250								
		AF Slide	3,239		250								
		TAP	3,325		250								
Fusing/Slumping/Casting Low Fire Ceramics	2415 Glass/Casting	AF3P	3,195	138	250	24"	15"	Top/Side or Side	240	33	1700°Glass 2150°Casting	3.9	250
		AFG	3,425		250								
		AF Slide	3,540		250								
		TAP	3,626		250								
Fusing/Slumping	28-E 3" Add Viewing Window \$100	AFG	3,295	172	375	28"	11"	Top/Side	240	36	1700°	3.91	325
		AF Slide	3,410		375								
		TAP	3,495		375								
Fusing/Slumping	28-E 15" 3" Add Viewing Window \$100	AFG	3,595	172	375	28"	15"	Top/Side	240	45	1700°	5.33	350
		AF Slide	3,710		375								
		TAP	3,795		375								
Fusing/Slumping/Casting Low Fire Ceramics	2815 Glass/Casting 3"	AFG	3,795	172	375	28"	15"	Top/Side or Side	240	45	1700°Glass 2150°Casting	5.33	350
		AF Slide	3,910		375								
		TAP	3,995		375								
Fusing/Slumping	(JK) <sup>2</sup> Add Viewing Window \$100	AFG	3,195	172	375	27"x27"	11"	Top/Side	240	36	1700°	4.5	300
		AF Slide	3,310		375								
		TAP	3,395		375								
Fusing/Slumping	(JK) <sup>2</sup> 15" Add Viewing Window \$100	AFG	3,495	172	375	27"x27"	15"	Top/Side	240	45	1700°	6	325
		AF Slide	3,610		375								
		TAP	3,695		375								
Fusing/Slumping/Casting Low Fire Ceramics	(JK) <sup>2</sup> 15" Glass/Casting	AFG	3,695	172	375	27"x27"	15"	Top/Side or Side	240	45	1700°Glass 2150°Casting	6	285
		AF Slide	3,810		375								
		TAP	3,895		375								
Fusing/Slumping	Oval 13 Add Viewing Window \$100	AFG	3,329	230	375	39"x24"	13"	Top/Side	240	45	1700°	7.2	375
		AF Slide	3,444		375								
		TAP	3,529		375								
Fusing/Slumping/Casting Low Fire Ceramics	Oval 18 Glass/Casting Includes Lid Lifters	AFG	5,054	230	375	39"x24"	18"	Top/Side	240	45	1700°Glass 2150°Casting	14	450
		AF Slide	5,169		375								
		TAP	5,254		375								

Kiln Functions	Kiln Model	Controller	Price	Furniture Kit One Layer	Add SSR	Width	Depth	Top or Side	Volts	Amps	Max Temp	Cubic Feet	Ship WT Avg.
Molten	Crucible 11 with 3 Crucibles	AF3P	1,834	Included	Included	11"	9"	Side	240	17	2300°	0.55	70+20
		AFG	2,064		Included								
		AF Slide	2,179		Included								
		TAP	2,265		Included								
Molten	Crucible 1813	AF3P	2,179	78	Included	18"	13"	Side	240	45	2300°	1.91	175
		AFG	2,409		Included								
		AF Slide	2,524		Included								
		TAP	2,610		Included								
Molten	DW Crucible (Double Wall)	AF3P	3,214	120 Includes 4 Bricks	Included	19"	22"	Side	240	42	2300°	2.9	400
		AFG	3,444		Included								
		AF Slide	3,559		Included								
		TAP	3,645		Included								
Fiber Fusing/Slumping	ProFusion 26 Includes Fiber Shelf	AFG	4,594	Clay Shelf 172	250	26"x26"	12"	Side	240	36	1700°	4.69	425
		AF Slide	4,709		250								
		TAP	4,794		250								
Fiber Fusing/Slumping	ProFusion 26 Deep Includes Fiber Shelf	AFG	4,824	Clay Shelf 172	250	26"x26"	15"	Side	240	36	1700°	5.6	450
		AF Slide	4,939		250								
		TAP	5,024		250								
Fiber Fusing/Slumping	ProFusion 38 Includes Fiber Shelf	AFG	7,354	Clay Shelves 258	250	38"x26"	12"	Top	240	36	1700°	8	525
		AF Slide	7,469		250								
		TAP	7,554		250								
Fiber Fusing/Slumping	ProFusion 38 Deep Includes Fiber Shelf	AFG	7,584	Clay Shelves 258	250	38"x26"	15"	Top	240	36	1700°	9.15	550
		AF Slide	7,699		250								
		TAP	7,784		250								
Fiber Fusing/Slumping	ProFusion 52 Includes Fiber Shelf	AFG	9,769	Clay Shelves 344	375	52"x26"	12"	Top	240	45	1700°	9.38	600
		AF Slide	9,884		375								
		TAP	9,969		375								
Fiber Fusing/Slumping	ProFusion 52 Deep Includes Fiber Shelf	AFG	9,999	Clay Shelves 344	375	52"x26"	15"	Top	240	45	1700°	11.74	650
		AF Slide	10,114		375								
		TAP	10,199		375								

Note: Prices Subject to Change at Anytime

Lid Lifter Optional on 24", 28", (JK)<sup>2</sup> for \$400, and Ovals Requires (2) at each \$400

( 1 ) Add separate (additional) solid floor for \$150 so that the Vitri can also Fuse and Slump and add a kiln shelf and posts for Fusing

Peep Holes are no longer put in our kilns. We put small hole(s) in the tops of most kilns or use a lid prop or post to vent.

AF3P is a 3 Button is a preprogrammed controller with an additional 25 blank user programs

AF is a 12 Button is a preprogrammed controller with 23 starter programs and and 10 blank ones. Easier to program with full numeric keypad.

AF Slide is the new Orton controller is a preprogrammed controller with 23 starter programs and 10 blank ones. Easier to program touch screen.

TAP is an amazing controller that is preprogrammed and holds a million of your own. It can be monitored remotely with the addition of a dongle.

Small 120v Kilns 11" diameter and smaller get base bricks and larger kilns get metal stands or feet

The majority of our 120 volt digital kilns have a safety relays added as a backup.

SSRs Solid state relay kilns have safety relays added to the controller as a backup.

20% Restocking fee on returned kilns and controllers Refunds or Credits applied after return is verified to be in like new condition.

**Steel Kiln Stands (may need assembled and may ship in separate box)**

Stand for Cube or 11" Inside Diameter Kiln.....	\$50.00
15" Inside Diameter Kilns with Small Casters .....	125.00
18" Inside Diameter Kilns with Locking Caster.....	250.00
24" Inside Diameter Kilns with Locking Casters.....	275.00
28 Inside Diameter and JK2 Kilns with Locking Casters.....	300.00
Oval Kiln Stand for Glass Kilns with Locking Casters.....	525.00

Stands are 6" Tall plus the height of the Casters (9" tall stands optional for shallow kilns)

**Note: Kilns 15" and Larger Inside Diameter ship with a Fixed Steel Kiln Stand**

**Kiln Posts**

**1" Square Posts**

Height	Price
1/2"	\$1.60
1"	2.10
2"	2.25
4"	3.40
6"	4.55
8"	5.35

**1.5" Square Posts**

Height	Price
1/2"	\$2.10
1"	2.30
2"	2.80
4"	4.10
6"	5.10
8"	6.70
10"	7.90
12"	8.70

**Kiln Wash \$8.00**

**Kiln Shelves (21" and larger are not UPSable)**

5"x5".....	22.00
7"x7".....	24.00
8"x8".....	26.00
10" Round.....	35.00
13" Round.....	53.00
15" Round.....	68.00
15" Round.....	38.00
21" Round.....	120.00
21" Half Round.....	70.00
26" Round.....	140.00
15x15 Square .....	70.00
26" Half Round.....	82.00
24" Square.....	140.00
15"x21" Rectangle.....	60.00
21"x 18" D Half Shelf for Oval .....	95.00
14" Round Fiber.....	105.00
15x15 Fiber Shelf.....	115.00
25x25 Fiber Shelf .....	250.00
25x37 Fiber Shelf.....	450.00
25x51 Fiber Shelf.....	700.00

**Kiln Vents**

Orton Vent Master System.....	\$785.00
Kiln Vent Extension Hose adds 4 feet.....	95.00
Kiln Vent Extension Hose with Cup.....	325.00

(For a Second Kiln or add Two Cups for Larger Kiln)

**Digital Kiln Remote Units for Manual Kilns**

These units convert a manual kiln to a digital kiln by plugging the kiln into the controller and the controller into the wall. Then placing the thermocouple into the kiln through the hole to read the temperature. When ordering state the volts, amps of the kiln, and the NEMA number, (6-30R or 6-50R), of the receptacle, or send a picture. Most Remotes have Mechanical Relays. our kilns amperage has to be lower than the controllers amperage.

Volts and Amps	3 Button	12 Button	Touch	Touch
	AF3P	AF12	AF Slide	TAP
120v 15 amp Mechanical Relay	\$550.00	\$700.00	775.00	\$875.00
120v 20 amp Mechanical Relay	575.00	725.00	800.00	900.00
240v 20 amp Mechanical Relay	600.00	750.00	825.00	925.00
240v 30 amp Mechanical Relay	700.00	850.00	925.00	1025.00
240v 50 amp Mechanical Relay(Loud)	675.00	825.00	900.00	1000.00

**Add a Solid State Relay**

120v 15amp SSR	\$750.00	925.00	975.00	1075.00
120v 20 amp SSR Relay	800.00	950.00	1025.00	800.00
240v 20 amp SSR Relay	825.00	975.00	1050.00	1050.00
240v 30 amp SSR Relay	1050.00	1200.00	1275.00	1375.00
240v 50 amp SSR Relay	1125.00	1275.00	1350.00	1450.00

(Specify which style plug is required) Also, remotes do not work on kilns with auto turn up devices, only manual kilns that have to be turned up by hand.

(We can also do special order remotes to fit most needs and Remote Controllers with Mercury Relays on case by case basis. No Mercury Relays to these States, Please do not order. CA, IL, CT, MN, ME, MA, RI, VT, & NH Order Mechanical or SSR instead)

When ordering a digital remote controlers, verify that your kilns voltage, amperage requirement and power cord configuration match the specifications shown above. Remotes are made to order and there is a restocking fee of 20% so double check.

Please call when you have questions about kilns and options.

863-648-0585 Tuesday to Friday 7-4 Eastern

Email: jenkenskilns@gmail.com