

Kilns

Test Kilns

SKUTT KS-609

Great for testing glazes and clay bodies, this kiln is ideal for beginners, or those with limited space. Fires to cone 6. Equipped with a Dawson Kiln-Sitter with 20 hour timer.

115V AC, 17 amps, 1950 watts. 11" wide, 9" deep, 0.6 cu. ft.
List Price \$795 - **Our Price \$716**



AIM 88 3-KEY

Test kiln equipped with Bartlett 3-Key Automatic Controller and stand. This is an excellent test kiln. Fires to cone 10. 120 volts, 15 Amps, inside dimensions: 8" x 8" x 9" deep.

List Price \$615
Our Price \$554



Small Kilns

SKUTT KS/KM 614-3

Economical test kiln with precision control. This kiln is one of the largest operating on 120 volts. Constructed with 3" brick which increases insulation for a more efficient firing. The KS 614-3 comes with a Dawson Kiln Sitter with 20 hour timer for manual firing. The KM 614-3 comes equipped with a Skutt Kiln Master controller for automatic electronically controlled firing. The KM 614-3 additionally is the only kiln in the Skutt KM series that can be fired on a common household 115V current using a special 30 amp outlet. Fires to cone 6. 11" wide, 13-1/2" deep. 0.8 cubic feet.

KS-614-3 List Price \$960 - **Our Price \$864**
KM-614-3 List Price \$1205 - **Our Price \$1085**



Medium Kilns

SKUTT KS/KM 714

This is great kiln for beginners or studios firing small loads. It also makes an excellent test kiln. The firing chamber is slightly over 14", which allows you to fire most plates and small platters. The KS 714 comes with a Dawson Kiln Sitter with 20 hour timer for manual firing. The KM 714 comes equipped with a Skutt Kiln Master controller for automatic electronically controlled firing. Fires to cone 8. 14-3/8" wide, 13-1/2" deep. 1.4 cu. ft.

KS-714 List Price \$1080 - **Our Price \$972**
KM-714 List Price \$1275 - **Our Price \$1148**



SKUTT KS/KM 818

This small octagonal kiln has been revered as the work-horse of the small studio. This kiln comes with either 3" (KS/KM 818-3) or 2-1/2" brick. Thicker brick provides more insulation for a more energy efficient firing. The KS 818 comes with a Dawson Kiln Sitter with 20 hour timer for manual firing. The KM 818 comes equipped with a Skutt Kiln Master controller for automatic electronically controlled firing.

Fires to cone 10. 17-1/2" wide, 18" deep. 2.6 cu. ft.
KS-818 List Price \$1320 - **Our Price \$1188**
KS-818-3 List Price \$1380 - **Our Price \$1242**
KM-818 List Price \$1560 - **Our Price \$1404**
KM-818-3 List Price \$1610 - **Our Price \$1449**



Large Kilns



SKUTT KS/KM 1018

Offers the wide capacity of a large kiln coupled with the easy loading height of a smaller kiln. Great for large platters and for firing heavy stoneware pieces that are difficult to lift out of deeper kilns. This kiln comes with either 3" (KS/KM 1018-3) or 2-1/2" brick. Thicker brick provides more insulation for a more energy efficient firing. The KS 1018 comes with a Dawson Kiln Sitter with 20 hour timer for manual firing. The KM 1018 comes equipped with a Skutt Kiln Master controller for automatic electronically controlled firing.

Fires to cone 10. 23-3/8" wide, 18" deep. 4.6 cubic feet.

KS-1018 List Price \$1880 - **Our Price \$1692**

KS-1018-3 List Price \$1945 - **Our Price \$1751**

KM-1018 List Price \$2080 - **Our Price \$1872**

KM-1018-3 List Price \$2175 - **Our Price \$1958**

SKUTT KS/KM 1027

With its cone 10 power and 7 cubic foot chamber capacity, there are very few projects this kiln can't accomplish. A great kiln for those who fire porcelain and stoneware. This kiln comes with either 3" (KS/KM 1027-3) or 2-1/2" brick. Thicker brick provides more insulation for a more energy efficient firing. The KS 1027 comes with a Dawson Kiln Sitter with 20 hour timer for manual firing. The KM 1027 comes equipped with a Skutt Kiln Master controller for automatic electronically controlled firing.

Fires to cone 10. 23-3/8" wide, 27" deep. 7.0 cubic feet.

KS-1027 List Price \$2395 - **Our Price \$2156**

KS-1027-3 List Price \$2465 - **Our Price \$2219**

KM-1027 List Price \$2595 - **Our Price \$2336**

KM-1027-3 List Price \$2670 - **Our Price \$2403**



SKUTT KM 1218-3

The newest addition to the Skutt line. 6.6 cubic feet of Cone 10 power. Large 28 inch diameter allows for large platters. Low profile design equals easy loading and unloading. Comes with 3" brick standard for better insulation and energy efficiency. This kiln comes equipped with a Skutt Kiln Master controller for automatic electronically controlled firing.

Fires to cone 10. 28-1/8" wide, 18" deep. 6.6 cubic feet.

KM 1218-3 List Price \$2575 - **Our Price \$2318**

SKUTT KS/KM-1227-3

Designed specifically to meet the intense demands of high volume production. Excellent kiln for potters, sculptors, tile makers, schools and slip casters. Comes with 3" brick standard for better insulation and energy efficiency. The KS 1227-3 comes with a Dawson Kiln Sitter with 20 hour timer for manual firing. The KM 1227-3 comes equipped with a Skutt Kiln Master controller for automatic electronically controlled firing.

Fires to cone 6. 28-1/8" wide, 27" deep. 9.9 cubic feet.

KS-1227-3 List Price \$2860 - **Our Price \$2574**

KM-1227-3 List Price \$3060 - **Our Price \$2754**



Kilns

Skutt Production Kilns

SKUTT KM 1227-3 PK

A new line of Skutt production kilns designed with high volume production in mind. It has the power and the industrial components to go straight to cone 10 with a full load of stoneware. Comes with 3" brick standard for better insulation and energy efficiency. This kiln comes equipped with a Skutt Kiln Master controller for automatic electronically controlled firing. Fires to cone 10. 28-1/8" wide, 27" deep. 9.92 cubic feet.
List Price \$3660 - **Our Price \$3294**

SKUTT KM 1231-3 PK

The largest cone 10 electric kiln in its class. The combination of direct wiring, heavy duty elements, connectors and relays, plus traditional Skutt stainless steel and firebrick construction results in a kiln that will last for years of constant use. Comes with 3" brick standard for better insulation and energy efficiency. This kiln comes equipped with a Skutt Kiln Master controller for automatic electronically controlled firing. Fires to cone 10. 28-1/8" wide, 31" deep. 11.6 cubic feet.
List Price \$3795 - **Our Price \$3416**



Skutt Glass Kilns



FIREBOX 8

The FireBox 8 is the perfect small kiln for Glass Fusing, Precious Metal Clay, Enameling, Knife Making... almost anything that you need to get hot. It plugs into any standard 20 amp, 120 volt household outlet and since it is compact in size you can fire it up almost anywhere. Hinged lid which opens over 90 degrees for increased safety. The 2000 ° F rating makes it capable of firing a wide variety of materials, including Ceramics. Firing chamber: 8" x 8" wide, 4.25" deep,
List Price \$455 - **Our Price \$410**



GM10F BEAD KILN

Perfect for bead as well as for smaller fusing projects. Comes standard with a side hinged door but can be ordered with the easy to operate bead door. Both doors come with wooden handles which are mounted away from the heat and allow you to open them without gloves. Extremely portable and works on standard 120 volt household current. Firing chamber: 10" x 9" wide, 9" deep, 0.45 cu ft. Fires to 1800 ° F.
List Price \$999
Our Price \$899

to open them without gloves. Extremely portable and works on standard 120 volt household current. Firing chamber: 10" x 9" wide, 9" deep, 0.45 cu ft. Fires to 1800 ° F.

With Bead Door \$1090
Our Price \$981

GM1014

Equipped with top and side firing elements which allow this kiln to fire very evenly, heating glass projects at a uniform rate. Comes with an automated GlassMaster Controller which gives you the precision and versatility needed for complicated firing projects. Firing chamber: 23.5" wide, 13.5", 3.5 cu ft. Fires to 1800 ° F.
List Price \$1700
Our Price \$1530



GM1414

Oval design for increased firing capacity. Equipped with top and side firing elements which allow this kiln to fire very evenly, heating glass projects at a uniform rate. Comes with an automated GlassMaster Controller which gives you the precision and versatility needed for complicated firing projects. Firing chamber: 41.5" x 24.5" wide, 13.5" deep, 6.7 cu ft. Fires to 1800 ° F.
List Price \$2320
Our Price \$2088



Oval Kilns



SKUTT KM 1627-3 PK

This kiln is big, powerful, and easy to use. With a 18.5 cubic foot firing chamber, it is ideal for large or irregularly shaped pieces, or large Production loads. Equipped with a KilnMaster controller, the 1627 PK fires to cone 10 and comes in 3 phase. This kiln is built with 3" brick, improving insulation and increasing energy efficiency. Dimensions: 46" x 30.75" x 27", 18.5 cubic feet.
List Price \$5895 - **Our Price \$5306**

SHIMPO OVAL KILN 4227

This kiln is durable and features a floor element and double-walled construction that eliminates cool spots in the firing chamber and increases energy efficiency. Fire to cone 10 and comes equipped with either a Bartlett Multi-Zone automatic controller or a Kiln Sitter with timer and switches. Dimensions: 41" x 31" x 27", 16.5 cubic feet.
With Kiln Sitter **\$3625**
With Bartlett Controller **\$4495**



Raku Kilns



LAGUNA RAKU KILNS

Laguna Raku kilns are safe, durable and easy to use. Three models range in size from 7.4 to 13.1 cubic feet, and each model can be used to fire to Cone 5 or even as a sculpture burnout oven. Laguna Raku kilns feature an easy-lift, counter-balanced firing chamber, heavy-gauge steel construction, and a one piece castable refractory floor. The firing chamber is lined with high-density fiber and the kiln is equipped with a water column gauge for accurate firing, and a 100% dual safety shut-off valve.

Model	Firing Area Height	Volume	Price
LE-201-RST	23"	7.4 cu ft.	\$1545
LE-201-RIN	32"	9.8 cu ft.	\$1795
LE-201-RSU	32"	13.1 cu ft.	\$1995

AIM RAKU KILNS

Raku Kilns are constructed with a separate bottom slab, solid sheet of stainless jacket, and welded burner. Safety shut-off not standard with kilns but is available (installed price \$300.) Cone 07.

RG1718 17 1/2" dia. x 18 " deep
\$650

RG1722 17 1/2" dia. x 22 " deep
\$730

SAFETY SHUT-OFF VALVE INSTALL
\$175



We Sell a full line of Aim gas kilns, from 7 to 20 cubic feet. Call for more information

Kilns

Alpine Kilns

ClayPeople is the Northern California factory representative for Alpine Kilns.

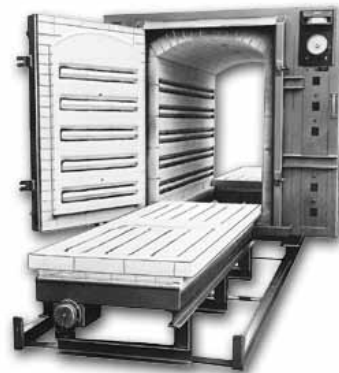


Optimum safety, efficiency and reliability make Alpine equipment the ideal choice for schools and institutions as well as studios and industry.

Alpine kilns and furnaces are shipped complete and ready for installation.

OSHA compliant safety and process control mechanisms are standard equipment. All models are manufactured with heavy gauge structural steel frames welded at all joints to insure maximum strength and stability.

Kilns are lined with 2800 F insulating firebrick backed with a high temperature insulating material to provide a wide margin of safety and maximum insulation efficiency.



Consult ClayPeople staff for assistance in selecting the Alpine equipment that will best suit your needs and budget.

ClayPeople's staff is trained to install, repair, and provide technical assistance for Alpine equipment.

See www.artclay.com/pdfs/alpine_gas_05.pdf for further information.

CALL FOR SPECIFICATIONS AND PRICING.

Equipment Service



Saadi Shapiro, ClayPeople's Service Manager, has more than 20 years of experience. He works on gas and electric kilns, wheels, slab rollers, pug mills, and clay mixers. If you are planning to build a kiln, Saadi will offer you valuable information to help you with the process. He also directs our element making operation. Saadi can design and manufacture elements for almost every need. Call Saadi for expert equipment repairs and advice.



Firing Service

ClayPeople custom firing is available for those who do not have a kiln. Pricing is by the kiln load only.

Dimensions	Max cone	Low Fire/Bisque	Mid Fire	High Fire
8" x 8" x 8"	10	\$10.00	\$12.00	\$13.00
15" wide x 12" deep	6	\$25.00	\$30.00	N/A
16" wide x 17" deep	10	\$40.00	\$48.00	\$56.00
23" wide x 25" deep	6	\$65.00	\$78.00	N/A
28" wide x 29" deep	10	\$80.00	\$96.00	\$112.00

Loading or stiling charges may be added for extra difficult firings.



Custom Elements

ClayPeople makes custom elements for almost any kiln. We manufacture to your specifications and provide quick turn around time. Frequently our elements are less expensive than factory replacement elements. Call us today for more information.



Kiln Controllers



Kiln firing controls allow you to control the firing temperature, as well as the heat ramp, making your electric kiln almost automatic.

KILNMASTER

Made by Skutt. Wall mounted. Designed for easy use. Sealed touch pad protects controls. Single and grouped functions for easy use. Solid state circuitry for cone fire or ramp temperature, digital read-out, delayed start, adjustable alarm and cone table (converts cones to temperature).

Can be used either 50 Amp or 3 Phase 40 Amp.

208-240V 50 Amp **\$875**

208-240V 3 Phase 40 Amp **\$940**

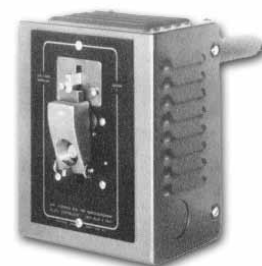
KILN SITTER

Automatic shut-off devices triggered by the bending of a Junior Orton cone. Two models which can be installed on the outside kiln wall or through a peep-hole. The limit timer is an electrically operated back-up shut-off device that will turn off the kiln based on time rather than the bending of the Jr. cone should something jam the sensing rod inside or block the dropping weight on the outside of the kiln.

Basic Model **\$105**
w/ safety timer **\$136.50**

SHUT OFF TUBE ASSEMBLY

Assembly includes: porcelain tube, sensing rod, cone rest, and gauge washer. **\$49.95**



**KILN SITTER K
(WITHOUT TIMER)**

**KILN SITTER LT3
(WITH TIMER)**

SKUTT COMPUTER INTERFACE SYSTEM

This system allows you to program, monitor and graph the firings of up to 10 Kiln-Master controlled kilns using a PC. Installation is simple and quick. The system includes a CD with the software and all of the necessary hardware to connect your computer to the KM controller.

System Requirements

- Microsoft Windows 95 or Microsoft Windows NT 3.51 or later
- 80386 or higher microprocessor
- VGA or higher-resolution screen supported by Microsoft Windows
- 4 MB of RAM and 5 MB of disk space
- Serial RS-232 port

First Kiln **\$375**
Each Additional Kiln **\$60**



Kiln Accessories

Venting Systems

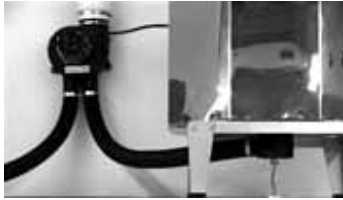
SKUTT ENVIROVENT II

A downdraft ventilation system designed to extract fumes from your electric kiln and vent them outdoors before they have a chance to enter the room. It also improves the firing atmosphere in the kiln while it is protecting you from the odorous fumes that can be emitted from certain clay bodies and glazes when they are fired. Capable of venting two kilns simultaneously. Two-year limited warranty.

\$450.00

**Dual Intake Kit
8-ft. Extension Kit**

**\$135.00
\$ 32.00**



ORTON VENT MASTER

The patented Orton downdraft system collects and contains the fumes so they can be removed from your studio to the outside. Fumes never enter your work area. Universal Unit - Fits All Kilns. No vibration transferred from blower to kiln. Capable of venting two kilns simultaneously. Non-corrosive blower housing. Simple to install.

**110V Expansion Kit \$395.00
\$125.00**

**240V Extender Kit \$395.00
\$25.00**

Refractory Coatings & Cements

ITC 100 HT CERAMIC COATING

Recommended for use on all kiln interiors, including hard bricks, fire bricks, fiber blankets, and fiber board. It will: Prolong lifetime of kiln furniture, Reduce fuel consumption, Improve life of fiber insulated kilns, increase heat emissivity, and minimize glaze sticking. 1 Gallon of ITC100 covers: 125 - 150 Sq. Ft. on hard brick, 80 - 100 Sq. Ft. on soft brick, & 50 - 80 Sq. Ft. on fiber. Layer between 1/16" and 1/8" thick.

Pint **\$45.00** 1/2 Gal. **\$135.00**
Gal. **\$225.00**



ITC 200 EZ CERAMIC FILL

This special formulation is for quick and easy repairs of cracks, crevices, chips and other damaged areas of your kiln. Bonds rapidly. Hand-moldable to conform to desired shape. Eliminates need for costly masonry work and lengthy downtime.

Pint **\$49.00** 1/2 Gal. **\$111.00**
Gal. **\$207.00**



ITC 213 CERAMIC COATING FOR METALS

Formulated especially to protect metals and graphite, including those exposed to molten metals. It helps to prevent stainless steel and steel parts from erosion, oxidation and fatigue from prolonged use.

Pint **\$73.00** 1/2 Gal. **\$176.00**
Gal. **\$288.00**



ITC 296-A CERAMIC TOP COATING

Recommended final coating, when extra purity is required in firing as in porcelain and bone china.

Pint **\$56.00** 1/2 Gal. **\$156.00**
Gal. **\$266.00**



AIR SANDBLASTING KIT

Ideal for spraying ITC products on your kiln. Comes complete with blaster gun, pick-up tube, and 10 feet of siphon hose. Operates at 60-120 psi with a 1/4" NPT inlet.

\$40.00

KAST-O-LITE 30

A castable refractory that is similar to concrete in mixing and workability. Designed to withstand temperatures up to 3000 degrees F.

1 lb. **\$2.25** 5 lbs. **\$8.80**
10 lbs. **\$16.75** 25 lbs. **\$35.00**
55 lbs. **\$67.00**

AIR SET MORTAR

A high temperature mortar which withstands heat up to 3000 F degrees.

Pint **\$8.75** Quart **\$10.50** Gallon **\$30.00**

HIGH TEMPERATURE CAULK

High temperature (2300 F) caulk. For patching and insulating cracks, joints, and seams in high temperature kilns, furnaces, and glory holes.

11.2 fl. oz. **\$21.00**



XL PLUS REFRACTORY CEMENT

Pint **\$6.75** Gallon **\$28.00**



Kiln Accessories

We sell everything you need to fix a kiln or to build one of your own.

Brick

SOFT INSULATING BRICKS

Standard dimensions: 9" x 4-1/2" x 2-1/2". Can be special ordered at different dimensions.

Brick	Max Temp	1-24	25-100
K-23	2300F	\$4.10	\$3.60
K-26	2600F	\$5.60	\$5.00



HARD BRICK

Most common sizes below. Other sizes available. Call for more information.

Brick	Dimensions	1-24	25-100
Straights	9" x 4-1/2" x 2-1/2"	\$5.80	\$5.10
Soaps	9" x 2-1/4" x 2-1/2"	\$5.70	\$5.00

Wire

KANTHAL WIRE

For elements and for element staples. Will withstand temperature up to 2400 degrees F.



Gauge	Diameter	1-24 ft.	25-100 ft.	100+ ft.
11	2.3 mm	0.96	0.83	0.69
12	2.1 mm	0.84	0.71	0.61
13	1.8 mm	0.67	0.59	0.48
14	1.6 mm	0.53	0.46	0.39
15	1.5 mm	0.43	0.38	0.30
16	1.3 mm	0.37	0.29	0.25
17	1.2 mm	0.29	0.25	0.21
18	1.0 mm	0.25	0.21	0.17
APM	2.0 mm	3.16	2.79	2.40
APM	2.2 mm	3.69	3.27	2.82

KEMPER HIGH TEMP WIRE

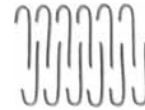
Heat resistant to cone 5. 10 ft. per package. 17 gauge. \$5.49



ELEMENT STAYS

Heat resistance to cone 13. 12 per package. 1-1/4".

Hooked Pin to hold loose element wire in place. \$2.89/package.



Element Staple (U shaped) to hold element wire in place. \$3.99/package.

Cones



ORTON JR. (SMALL) CONES AND BARS

Available individually, or boxes of 50. All temperature ranges available.

Individual Cones	\$0.36/each
1 to 5 boxes	\$8.10/box
6 to 19 boxes	\$7.69/box
20+ boxes	\$7.31/box

ORTON STANDARD OR SELF-SUPPORTING CONES

Available individually or in boxes of 50. All temperature ranges available.

Individual Standard Cones	\$0.42/each
Individual Self-Supporting Cones	\$0.84/each
1 to 5 boxes	\$10.70/box
6 to 19 boxes	\$10.16/box
20+ boxes	\$9.65/box



ORTON STANDARD CONE PLAQUES

Holds 4 large cones.

\$0.90/each \$9.50/dozen

CONE SUPPORTS FOR KILN SITTER

\$9.99/pair

KAOWOOL

Insulating blanket rated to 2300 degrees F.

Density	1-9 ft.	10-24 ft.	25+ ft.
6 lbs.	\$8.80	\$7.48	\$6.60

INSULATING BLANKET

Revolutionary new insulating blanket. Works like Kaowool, but is much safer to use. Fibers are dissolved by lung fluid and exit the body via the urinary track. Not listed as a hazardous material in the U.S. Blanket is 24" wide, 1" thick. Rated to 1800 degrees F.



Density	1-9 ft.	10-24 ft.	25+ ft.
6 lbs.	\$6.95	\$6.25	\$5.45
8 lbs.	\$8.25	\$7.25	\$6.45

CERAMIC FIBER ROPE

1/2" square braid rope w/ glass fiber insert:

1 to 9 ft.	\$4.85/ft.
10+ ft.	\$4.25/ft.

3/4" braided fiber rope:

1 to 9 ft.	\$5.81/ft.
10+ ft.	\$5.13/ft.

Kiln Parts

Venturi Burners

MR750

The MR750 is an affordable and compact Venturi burner suitable for high fire kilns and furnaces or Raku kilns. It features flame retention within a one piece design. It is rated at approximately 78,000 BTUs for both propane and natural gas.
\$39.50



MR100

The MR100 is slightly larger than the MR750. It produces approximately 94,000 BTUs on propane and approximately 90,500 on natural gas.
\$52.50

Pyrometers & Thermocouples

SKUTT DIGITAL PYROMETER

Dual Input, Type K thermocouple, mounting block, 5 feet of thermocouple wire, pyrometer flange for mounting to the kiln. Case that can be mounted to the wall or it has a flip out back that can be set on a table. Remembers the minimum and maximum temperatures recorded in a firing. Rated to Cone 10, +/- 0.4% of reading accuracy.
\$115.00



THERMOCOUPLE
 12" \$34.80
 6" \$15.40

THERMOCOUPLE & BLOCK
\$45.00

TERMINAL BLOCK ONLY
\$12.00

LEAD WIRE
 6' \$16.00

THERMOCOUPLE PROTECTOR TUBE (NOT PICTURED)

Extends the life of your thermocouple by covering the first 7". Inside dimension 5/8". Outside dimension 7/8". Big enough for 8 gauge thermocouple. Made of thin high temperature refractory material.
\$26.40

DUAL DIGITAL PYROMETER

Type J/K dual input pyrometer. Features min/max/ave, resolution to 0.2 degrees F, data hold, programmable high/low alarms, switchable F/C, basic accuracy of 0.05%, type-K range -328 to 2498 degrees F. Includes lead wire, 2 blocks, 2 plugs, and 2 thermocouples.
\$249.00

