



RAKU KILNS & ACCESSORIES

RAKU KILN \$515.00

This economically priced raku kiln comes complete with venturi burner (with pressure gauge and safety shut off), propane tank, and kiln shelf. Ready to use! Great for either studio or school use.

RAKU MITTS: \$30.00

RAKU GLOVES: \$45.00

EXTRA LONG GLOVES: \$50.00

Protects your hands and forearms. These gloves are made from 22oz Thermobest with 8oz Keybest cuffs. The heavy wool lining offers additional protection. At 14" long these gloves comfortably fit all. Note: Same material is used in gloves and mitts.

RAKU TONGS

These long-handled tongs are made from rust-free plated steel and are used to safely handle Raku ware without danger of burns to the potter. The jaws are solid and strong yet can gently grip both large and small Raku pieces. Because the handles are tubular, the tongs are both lightweight and strong.

RK45: \$56.99 (31-1/2" 45 degree jaw with teeth)

RK37: \$56.99 (41" 37 degree jaw no teeth)

FIRE BRICK

Soft (2300F) **\$3.50** each

Hard (2600F) **\$3.50** each

PYROMETRIC CONES

Orton Foundation Cones

Bars (box of 50 for kiln sitters) **\$10.96**

Small (box of 50 for kiln sitters) **\$9.06**

Large (box of 50) **\$12.34**

Self Supporting (box of 25) **\$8.80**



INSWOOL

Insulating fiber blanket - up to 2400F

6# Density, 1" Thick

50 square ft roll: **\$150.00**

2 square ft: **\$6.00** (we sell in even quantities)

SKUTT PYROMETER

This temperature indicator can be used with most electric kilns with a wall depth of 2.5" - 3". Maximum temperature is 25000F. Designed to be mounted on a wall away from the heat of the kiln.

Includes pyrometer, 5.5" lead wire, and 5" thermocouple.

Dual input digital pyrometer: **\$125.00**

STILTS

Used to elevate glazed ceramic ware to prevent objects from sticking to the kiln shelf.

Description

Description	Each
R00	\$0.79
R1/2	\$0.86
R2	\$1.12
R4	\$1.37
R6	\$1.90
R6H (R6 but taller)	\$2.10
R10	\$2.00
3B Bar	\$2.12
4B Bar	\$2.10
DP Stilt #1 Small	\$1.40
DP Stilt #3 Medium	\$1.78
DP Stilt #5 Large	\$3.68
Ladel Stilt (bi-level)	\$5.35
Plate Rack (set of 3)	\$8.65
Large Bead Tree	\$37.99
Small Bead Tree	\$16.99





KILN SHELVES

The following kilns use the same size shelving: Skutt, L&L, and Shimpo.
Shelves are smaller than the firing chamber to account for hand and loading space.

26" (28" firing chamber), half shelf, 5/8" thick	\$38.00
26" (28" firing chamber), half shelf, 1" thick	\$68.00
21" (23" firing chamber), half shelf	\$23.00
21" (23" firing chamber), full shelf	\$39.00
16" (18" firing chamber), half shelf	\$12.00
16" (18" firing chamber), full shelf	\$22.00
24" x 12" rectangular shelf	\$38.00
26" x 13" rectangular shelf	\$38.00
13" full Raku shelf	\$18.00
10" full shelf	\$16.00
9" full shelf	\$15.00

CORELITE SHELVES

Corelite kiln shelves are light weight alternatives to the traditional ceramic kiln shelves.

26" (28" firing chamber), half shelf	\$65.00
26" (28" firing chamber), full shelf	\$111.00
21" (23" firing chamber), half shelf	\$46.00
21" (23" firing chamber), full shelf	\$65.00

Other sizes are sometimes available - let us know what you are looking for! Our shelves are Cone 10 recipe.
Kiln Shelf Wash: \$1.75/pound

KILN POSTS

1/2"	\$0.95 each
1"	\$1.10 each
2"	\$1.75 each
3"	\$2.00 each
4"	\$2.40 each
5"	\$2.60 each
6"	\$2.95 each
8"	\$3.80 each
10"	\$4.20 each



TILE SETTER

Small \$21.00 - Large \$40.00

The tile setter will hold 18 tiles, either 4" x 4" or 6" x 6" size, up to 3/4" thick.

Davens also sells tiles:

4" x 4" **\$1.25**

6" x 6" **\$1.55**

SKUTT ENVIROVENT 2 LIST PRICE \$505.00 - DAVENS PRICE \$455.00
If purchased with a kiln: \$420.00

Better Heat Uniformity

Most people are aware of the fact that heat rises. The Envirovent 2 helps compensate for this rising heat by creating a flow of air moving back down the kiln chamber. As the air moves in a downward direction it is deflected by ware and shelves moving heat to cooler areas of the kiln, like the center.

Better Kiln Atmosphere

An electric kiln fires an Oxidation atmosphere. The Envirovent 2 helps bring in more oxygen and flush out fumes which can form a reduction atmosphere. A reduction atmosphere can be desirable in a gas or wood fired kiln; however, it only causes problems in an electric kiln. Your elements will last longer, your glazes will be clearer and brighter and you will help prevent glazes migrating between pieces.

Better Working Environment

Prior to the introduction of venting systems it was still necessary to vent the kiln by propping the lid open with a wedge of brick until the kiln reached 1000F. Not only was this inconvenient, it also radiated the fumes right into the room.

A Better Vent

The Envirovent 2 is now a Negative Pressure System. The motor is pulling the air instead of pushing the air, if a hole ever develops in the ducting the fumes will not escape into the room.



SKUTT KILNS KS SERIES - Kiln Sitter

The Dawson KilnSitter has proven itself as a reliable way of controlling kilns for more than 50 years. The temperature and heating rate of KilnSitter (KS) Kilns are controlled by switches which you turn up in intervals as determined by how fast or slow you wish to fire the kiln. The KilnSitter uses pyrometric cones to measure the heatwork inside the kiln. When the pyrometric cone begins to melt the KilnSitter automatically shuts off the kiln. A unique feature of the KilnSitter line of Skutt kilns is that most models can be expanded by inserting a 4.5" brick ring between the sections. This ring can be added or removed between firings as space requirements vary. An optional safety timer is also available to help prevent accidental overfires. Prices below include Skutt's new Lidlifter - See bottom for details!

Kiln Model	Voltage/Phase	Chamber	Cubic FT	Cone Temp	Suggested Retail Price	Davens Price
					(All prices include lidlifter and timer!)	
KS-1227-3	240V Single phase	28.13" x 27"	9.9'	8	\$3,395.00	\$2,885.00
	208V Single phase			5	\$3,395.00	\$2,885.00
	240V Three phase			8	\$3,695.00	\$3,140.00
	208V Three phase			8	\$3,695.00	\$3,140.00
KS-1027	240V Single phase	23.38" x 27"	7.0'	10	\$2,865.00	\$2,435.00
	208V Single phase			6	\$2,865.00	\$2,435.00
	240V Three phase			10	\$3,165.00	\$2,690.00
	208V Three phase			10	\$3,165.00	\$2,690.00
KS-1027-3	240V Single phase	22.38" x 27"	6.4'	10	\$2,950.00	\$2,507.00
	208V Single phase			10	\$2,950.00	\$2,507.00
	240V Three phase			10	\$3,250.00	\$2,762.00
	208V Three phase			10	\$3,250.00	\$2,762.00
KS-1018	240V Single phase	23.38" x 18"	4.6'	10	\$2,275.00	\$1,933.00
	208V Single phase			10	\$2,275.00	\$1,933.00
KS-1018-3	240V Single phase	23.38" x 18"	4.2'	10	\$2,355.00	\$2,001.00
	208V Single phase			10	\$2,355.00	\$2,001.00
KS-818	240V Single phase	17.5" x 18"	2.6'	10	\$1,515.00	\$1,287.00
	208V Single phase			10	\$1,515.00	\$1,287.00
KS-818-3	240V Single phase	16.5" x 18"	2.3'	10	\$1,585.00	\$1,347.00
	208V Single phase			10	\$1,585.00	\$1,347.00
KS-714	240V Single phase	14.38" x 13.5"	1.4'	8	\$1,310.00	\$1,113.00
	208V Single phase				\$1,310.00	\$1,113.00
KS-614-3	115V	11.0" x 13.5"	1.1'	6	\$1,150.00	\$977.00
KS-609	115V	11.0" x 9"	.5'	6	\$970.00	\$824.00

The New Lid Lifter makes the 10 and 12-sided lids some of the lightest on the market. You can now lift them with just a finger. The lid brace has been redesigned for added strength and two positions. The Center Pivot Design distributes the force on the lid across 2 points as opposed to only one. Models 1227, 1027, and 1018 all have the new lid lifter! It ships fully assembled on the kiln and there isn't awkward loading of the springs required. The kiln remains completely sectional for moving and repairs. The lid can be effortlessly and safely de-tensioned by simply raising the lid and sliding out the tension rod. This unit is made of corrosion resistant parts and the ceramic handle remains cool. Davens orders all KS kilns with limit timers installed and models 1018 and above have the lid-lifter installed.



SKUTT KILNS KM SERIES - KilnMaster Precision firing, Convenience, and Programming flexibility!

The KilnMaster line of kilns gives you two ways to achieve precise firings. Cone Fire Mode uses sophisticated software to run preset programs based on the Speed and Cone Value you enter including the perfect ending temperature. Ramp/Hold Mode lets you design and store your own firing programs of up to eight segments. You are in total control of heating and cooling rates. Both programming modes offer the ability to Pre-Heat, Hold at peak temperature, Delay firing, set temperature Alarms, Review programs, and View program status. Skutt KM Kilns come with an operators manual and video. The 1627, 1231, 1227, 1218, 1027, and 1018 kiln models come with the lid lifter - prices below include this addition. See page 3 for more information on the lid lifter.

Kiln Model	Voltage/Phase	Chamber	Cubic FT	Cone Temp	Suggested Retail Price	Davens Price
KM-1627-3PK	240V Three phase	46" x 30.75" x 27"	18.5'	10	\$ 7,100.00	\$ 6,035.00
	208V Three phase			10	\$ 7,100.00	\$ 6,035.00
KM-1231-3PK	240V Single phase	28.13" x 31"	11.6'	10	\$ 4,250.00	\$ 3,612.00
	208V Single phase			10	\$ 4,250.00	\$ 3,612.00
	240V Three phase			10	\$ 4,250.00	\$ 3,612.00
	208V Three phase			10	\$ 4,250.00	\$ 3,612.00
KM-1227-3PK	240V Single phase	28.13" x 27"	9.9'	10	\$4,125.00	\$3,506.00
	208V Single phase			10	\$4,125.00	\$3,506.00
	240V Three phase			10	\$4,125.00	\$3,506.00
	208V Three phase			10	\$4,125.00	\$3,506.00
KM-1227-3	240V Single phase	28.13" x 27"	9.9'	8	\$3,505.00	\$2,979.00
	208V Single phase			5	\$3,505.00	\$2,979.00
	240V Three phase			8	\$3,555.00	\$3,021.00
	208V Three phase			8	\$3,555.00	\$3,021.00
KM-1218-3	240V Single phase	28.13" x 18"	7.0'	10	\$2,960.00	\$2,516.00
	208V Single phase			10	\$2,960.00	\$2,516.00
	240V Three phase			10	\$3,010.00	\$2,558.00
	208V Three phase			10	\$3,010.00	\$2,558.00
KM-1027	240V Single phase	23.38" x 27"	7.0'	10	\$2,960.00	\$2,516.00
	208V Single phase			6	\$2,960.00	\$2,516.00
	240V Three phase			10	\$3,010.00	\$2,558.00
	208V Three phase			10	\$3,010.00	\$2,558.00
KM-1027-3	240V Single phase	22.38" x 27"	6.4'	10	\$3,045.00	\$2,588.00
	208V Single phase			10	\$3,045.00	\$2,588.00
	240V Three phase			10	\$3,095.00	\$2,630.00
	208V Three phase			10	\$3,095.00	\$2,630.00
KM-1018	240V Single phase	23.38" x 18"	4.6'	10	\$2,395.00	\$2,035.00
	208V Single phase			10	\$2,395.00	\$2,035.00
KM-1018-3	240V Single phase	23.38" x 18"	4.2'	10	\$2,495.00	\$2,120.00
	208V Single phase			10	\$2,495.00	\$2,120.00
KM-818	240V Single phase	17.5" x 18"	2.6'	10	\$1,755.00	\$1,491.00
	208V Single phase			10	\$1,755.00	\$1,491.00
KM-818-3	240V Single phase	16.5" x 18"	2.3'	10	\$1,820.00	\$1,547.00
	208V Single phase			10	\$1,820.00	\$1,547.00
KM-714	240V Single phase	14.38" x 13.5"	1.4'	8	\$1,450.00	\$1,232.00
	208V Single phase			8	\$1,450.00	\$1,232.00
KM-614-3	115V	11.0" x 13.5"	1.1'	6	\$1,350.00	\$1,147.00



L&L Kilns - By Special Order Only Please call for more information.

Davens also carries the L&L east-fire series kilns. We can also provide information and pricing for the Jupiter, DaVinci, and Liberty Belle kilns. Please ask us for any further information you require!

Easy to buy . . . Easy to use . . . Easy to keep

L&L offers a three year warranty, and excellent customer support!

The easy-fire kiln meets the needs of teachers, institutions, camps, hobbyists, potters and others who need an easy to operate, easy to set up, easy to maintain, easy to understand, and easy to buy kiln. It has L&L's robust and time-proven technology like ceramic element holders, industrial-grade element terminals, ceramic thermocouple protection tubes, heavy-duty elements, corrosion resistant materials, "Easy-Open, Easy-Load" spring hinge, removable control panel and zone control with four "Easy-Fire" programs. Get everything you need for one easy price. Visit www.hotkilns.com for photos and information. Most kilns in the easy fire series go to cone 10. See the following chart for cubic footabge and cone information. Please call for pricing.

Kiln Model	Voltage/Phase	Chamber	Cubic FT	Cone Temp
E23S	240V/208V	23" x 18"	4.7'	10
E23T	240V/208V Single or Three phase	23" x 27"	7.0'	10
E28S (3" brick)	240V/208V Single or Three phase	28" x 18"	6.8'	10
E28S (3" brick)	240V Single Phase	28" x 27"	10.2'	8
	240V Three Phase			10
	208V Single Phase			5
	208V Three Phase			10

Vent Sure Downdraft Vent Fits all L&L models

L&L kilns are made with special hard ceramic element holders that protect and cradle your elements - giving them longer life and more protection from chips that occur from loading and unloading over time.





BRENT

Brent B: \$1545

Brent C: \$1595

Brent CxC: \$1695

Brent EX: \$1795

Brent IE-X: \$1345

Brent IE: \$1195

SKUTT

Prodigy: \$1070

Legend: \$1415

Revolution: \$1520

Premier: \$1695

Classic: \$1415

Elite: \$1520

Professional: \$1695

Steven Hill: \$1795

Kick Wheel: \$860

SHIMPO

VL Whisper: \$1410

RK Whisper: \$1290

VL Lite: \$785

SPEEDBALL

Clay Boss: \$779

Big Boss: \$949

Elite SQ: \$1079

Artista (table top): \$499

Legs: \$83.29

Foot Pedal: \$93.71

PACIFICA

GT400: \$895

GT800: \$1015

POTTERY WHEEL COMPARISON CHART

02/15

MODEL	MOTOR HP	WHEEL HEAD SIZE	CENTERING CAPACITY	SHIPPING WEIGHT		MODEL	MOTOR HP	WHEEL HEAD SIZE	CENTERING CAPACITY	SHIPPING WEIGHT
BRENT B	1/2 HP	12"	150#	112#		PACIFICA GT400	1/2 HP	13"	80#	90#
BRENT C	3/4 HP	14"	225#	117#		PACIFICA GT800	1 HP	13"	150#	105#
BRENT CXC	1 HP	14"	400#	117#		SKUTT PRODIGY	1/3 HP	12"	75#	94#
BRENT EX	1.5 HP	14"	450#	119#		SKUTT LEGEND	1/3 HP	14"	100#	117#
BRENT IEX	1/3 HP	14"	100#	85#		SKUTT REVOLUTION	1/2 HP	14"	150#	119#
BRENT IE	1/4 HP	14"	75#	93#		SKUTT PREMIER	1 HP	14"	400#	128#
SHIMPO VL WHISPER	1/2	14"	100#	135#		SKUTT CLASSIC	1/3 HP	14"	100#	127#
SHIMPO VL LITE	1/2 HP	12"	25#	84#		SKUTT ELITE	1/2 HP	14"	150#	128#
ASPIRE	1/3 HP	7"	20#	31#		SKUTT PROFESS.	1 HP	14"	400#	140#
CLAY BOSS	1/2 HP	14"	100#	66#		SKUTT STEVEN H.	1/2 HP	14"	150#	144#
BIG BOSS	.85 HP	14"	150#	75#		SKUTT KICKWHEEL	1/3 HP	12"	75#	94#
ELITE SQ	1 HP	14"	175#	Ships in 2 boxes: 75# & 26#						
ARTISTA	1/3 HP	11"	25#	35#						