SAN LEANDRO UNIFIED SCHOOL DISTRICT
Bond Department

To: Facilities and Technology Committee
From: Bond Department
F&T Meeting Date: 2/24/21
Project Description: San Leandro High School- Kiln Purchase

Bond Measure: N
Site location: San Leandro High School (016)
Funding Source: Deferred Maintenance (812)

Fiscal Impact: $7,000

Rationale: Budget to purchase Kiln for High School Art Program.

Contractor/Company on the project: N/A
Phone: N/A.
Full Name of person responsible to sign contract: N/A
Email to send contract to for DocuSign: N/A
License #: N/A

Is this a new Company being used?: N/A.
Do we have a W9 on file? N/A

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- Kiln Shelves
- Kilns
  - Electric Ceramic Kilns
  - Electric Glass Kilns
  - Gas Kilns
  - Kiln Repair Parts
  - Kiln Stands
  - Kiln Vents
  - KILNS CURRENTLY IN STOCK 1/27/2021
  - Knife Making / Heat Treating Kilns
  - Raku Kilns
  - Digital Kiln Controllers
- Metal Casting
- Microcrystalline Wax
- Plaster Hump Molds
- Potter's Wheels, Stools & Bats
- Pugmills
- Raw Materials & Chemicals
- Refractories
- Safety Equipment
- Slab Rollers
- Slip Mixers & Tables
- Studio Equipment & Furniture
- Tools
- Underglazes
- Workshops at Clay Planet

More Information

- About Clay Bodies
- About Firing Clay
- About Raw Clays
- About Glaze Materials
- About Ceramic Stains
- Flux Comparisons
- About Ceramic Frits
- About Underglazes
- Using Glazes
- Glaze Defects

Skutt KM-1027

<< Previous in Skutt Kilns

Next in Skutt Kilns >>



MSRP: ~~$3,420.00~~
Price: $2,907.00
You Save: $513.00

Manufacturer: Skutt
Part No: KM-1027/KMT-1027

More Options

* denotes required field

Select Voltage & Phase *

Select ...

Add a Rolling Kiln Stand? (+ $335.00)

Upgrade to Type-S Thermocouple? (+ $250.00)

Upgrade to APM Elements? (+ $650.00)

Upgrade to NEW TOUCHSCREEN CONTROLLER (+ $295.00)

Quantity: 1 ADD TO CART

Add to a new shopping list

Like Sign Up to see what your friends like.

SKUTT KM-1027 / KMT-1027

The Skutt KM-1027 is our most popular model kiln for schools, the KM-1027 is known as a real powerhouse because of its large 7 cubic foot capacity and ability to fire to Cone 10. It is a great kiln for those who fire porcelain and stoneware. It has proven to be the most popular model in our KilnMaster line, and has earned a reputation as a kiln which fires evenly at high temperatures over and over again. Again, the addition of the Skutt EnviroVent will help get the most from this kin's automatic firing capabilities.

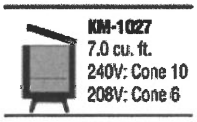
Upgrade to the NEW KMT-1027 Touchscreen controller that is wifi connected and comes with a bunch of new features!
Touchscreen Product information



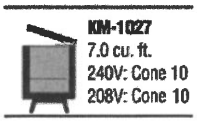
Other Upgrades include:

- Rolling kiln stand - Lets you maneuver your kiln away from a wall or other objects while firing
- A Platinum type-S thermocouple which is highly accurate and last a very long time
- APM upgraded elements which outperform standard elements for longer lasting high temp firing.

Available in single or three phase models:



Electrical Requirements SINGLE Phase
240 Volts 48 Amps 11520 Watts
208 Volts 48 Amps 9980 Watts
Copper Wire Size: 6
Breaker Size: 60
NEMA Receptacle Configuration: 6-50



Electrical Requirements THREE Phase
240 Volts 29.3 Amps 11520 Watts
208 Volts 31.7 Amps 11000 Watts
Copper Wire Size: 8
Breaker Size: 40
NEMA Receptacle Configuration: 15-50

Touchscreen Product information

Platinum Type-S Thermocouples are available installed on your kiln for a much longer lasting life than a type K. No fine particle dusting off. High accuracy.

APM Elements offer a much longer lifetime when firing higher temps from cone 6 to 10 on a regular basis. The elements are less likely to collapse and degrade.

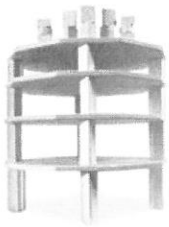
Rolling kiln stands are constructed out of heavy duty, welded square tubing and fitted with high quality, locking polypropylene castors. Polypropylene wheels roll smoothly across the floor. They provide the recommended clearances from the kiln to the floor

Selecting a Pottery Wheel
Selecting a Kiln
About Slip Casting Clays
About Plasters
Cone Chart - Fahrenheit
Cone Chart - Celsius
How to build a raku kiln
MSDS Reports

Packed with the kiln you will find the following items:

- Kiln Stand
- Instructional Video
- Operating Manual
- Stand Feet
- Extra Thermocouple (unless Type S)
- Warranty Card
- Peep Plugs - attached to the kiln stand, enough to fill each peephole on your particular model.

Related Products



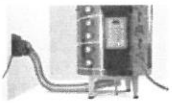
Furniture Kit - 10 sided kilns

MSRP: ~~$390.00~~
Price: $282.00
You Save: $108.00

Quantity: 1

ADD TO CART | MORE INFO

8 half shelves - 6 posts each 1" to 6" (36 total)
For most 23" wide top loading decagon kilns



Skutt Envirovent 2 Kiln Vent

MSRP: ~~$545.00~~
Price: $520.00
You Save: $25.00

Quantity: 1

ADD TO CART | MORE INFO

Skutt Envirovent 2 Kiln Vent, 115 Volts



Skutt EnviroLink - Automatic Vent Controller

MSRP: ~~$135.00~~
Price: $130.00
You Save: $5.00

Quantity: 1

ADD TO CART | MORE INFO

Skutt EnviroLink - Automatic Vent Controller



Skutt EasyView

Price: $35.00

Quantity: 1

ADD TO CART | MORE INFO

Optional slanted mount for Skutt control panel

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