

# KILNS

**PLEASE READ BEFORE SELECTING:**

When planning to purchase a kiln, keep in mind the following basic, essential elements:

- Electrical supply
- Accessories
- Needs
- Ventilation
- Firing capacity

The power supply in your facility will determine the voltage and phase requirements of the kiln. Contact your custodian or local electric company for this information. For example, if your building is powered by 208 volts and single-phase electricity, your kiln should have the same power specifications. Your kiln must be either direct-wired or plugged into a compatibly wired circuit. The circuit must never be used by other appliances while the kiln is firing.

**Important Considerations:**

1. If you expect to fire often, purchase the largest kiln possible within your space and electrical limitations.
2. The kiln location must allow for a minimum of 18 inches on all sides. Local authorities can provide you with information regarding protective walls and flooring or ventilation requirements.
3. Due to the many different types of materials which may be fired in all kilns, the firing area must be properly ventilated.
4. Preview the various clays and glazes you plan to use to determine the firing range desired. Most kilns fire to cone 10 which is adequate for a wide range of ceramic techniques.
5. Accessories are essential to every kiln purchase. Order any options at the time of your kiln purchase to save on shipping costs.

**In order to use your kiln you MUST order kiln furniture (shelves and posts), peep hole plugs, kiln wash, heat-resistant gloves, vent system, cones and—of course—clays and glazes.**

**Contact Customer Care for any questions.  
1-888-388-3224**



**FILL OUT THIS KILN SPECIFICATIONS WORKSHEET AND SEND IT TO US ALONG WITH YOUR KILN ORDER.**

Returns resulting from wrong or insufficient information will be subject to freight and 15–20% restocking fees charged to your account.

It is important that we receive this information before your kiln is shipped in order to save you time and trouble upon receipt. Thank you for your cooperation.

**MAIL to:** School Specialty  
W6316 Design Drive  
Greenville, WI 54942

**OR FAX to:** 1-888-388-6344

**Please Note:** The following details are required when ordering a kiln. Please meet with your electrician or building specifications authority before completing this form to ensure that the kiln you are choosing is compatible with your art room's limitations.

<b>Bill To:</b>	<b>Ship To:</b>
_____ Name	_____ Name
_____ School or Studio	_____ School or Studio
_____ Street Address	_____ Street Address
_____ City, State, Zip	_____ City, State, Zip
_____ Phone Number	_____ Phone Number
_____ Kiln Brand Name	_____ Kiln Model Number
_____ Kiln Description	
_____ SSL Item Number for the Kiln	
_____ Date Kiln Needed by: (Date cannot be guaranteed, but will assist with prioritization)	
_____ Reason Kiln is Needed by that Date	

<b>Electrical Power:</b>	<b>Voltage:</b>	<b>Controller Preference:</b>	<b>Remote Control Option:</b>	<b>Output:</b>
Single Phase	208 Volt	Select Fire	Sentry 2.0 12-Key	Auxiliary Output
Three Phase	240 Volt		Sentry 3.0 12-Key	
	120 Volt		Sentry X-Press 5.0 3-Key	
			Sentinel Smart Touch Controller	

**Required Accessories:**

Add Furniture Kit Description & SSL Item No. \_\_\_\_\_

Add Vent Kit Description & SSL Item No. \_\_\_\_\_

**Contact Information:**

\_\_\_\_\_  
Contact Name

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date

\_\_\_\_\_  
Phone

\_\_\_\_\_  
School Specialty PO Number

**NOTICE:** Automatic Controllers allow you to be away from the kiln during firing, however we recommend that you monitor the firing periodically and that you **ALWAYS BE PRESENT NEAR THE END OF THE FIRING THROUGH SHUTDOWN.**

Read each page of your manual in detail before you install or operate the kiln. Warranty does not cover damage caused by failure to follow instructions. We suggest you read the manual twice. The first time read it straight through before you plug in your kiln. The second time use it as a guide as you set the kiln up and fire it.