

# KILN CAUTIONS

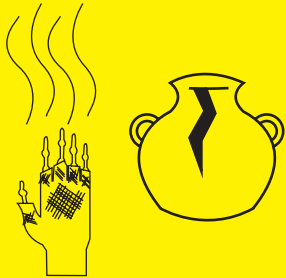
## SURFACE IS HOT AND CAN CAUSE BURNS

Kiln surface can be extremely hot: up to 260°C (500°F). You can be severely burned if you touch the hot surface.



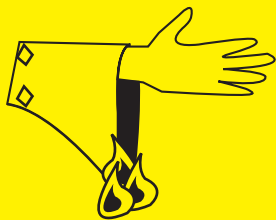
## DO NOT UNLOAD KILN WHILE HOT

You may burn yourself. You may harm your work.



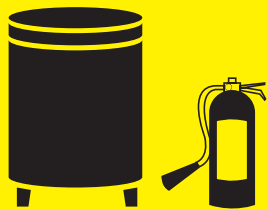
## AVOID FLAMMABLE CLOTHING

Be careful of the kinds of clothes you are wearing. Some clothes could potentially catch on fire if they touch the hot surface of a kiln.



## FIRE SAFETY

Keep an adequate ABC fire extinguisher near kiln and check monthly. Check area for excessive temperatures when kiln is firing.



## KEEP FLAMMABLES AWAY FROM KILN

Do not put sealed containers or combustible materials such as solvents, paper, rags, in or near kiln. An explosion or fire could result.



## DO NOT FIRE TOXIC, FLAMMABLE, OR UNKNOWN MATERIALS

Flammable or unknown materials can decompose under heat causing the release of highly toxic fumes or rapid uncontrollable combustion.



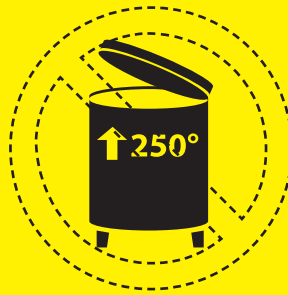
## ATTEND THE FIRING

We recommend attending the kiln while firing. Be especially careful about attending the kiln when it is supposed to shut off. No automatic device is foolproof.



## DO NOT OPEN THE DOOR ABOVE 250°F

Do not open the kiln door until the kiln has cooled down to 250°F (120°C).



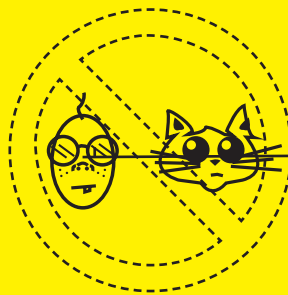
## VIEWING INTO THE KILN

Use dark glasses (number 1.7 to 3.0) to view inside the kiln through the peepholes. Do not put metallic probes into kiln when firing. Electric shock may result.



## CHILDREN & PETS

Protect from kiln any children, animals, and unqualified adults (anyone who is not able to understand these cautions).



## MAINTAIN KILN

Vacuum kiln after each firing. Check cord and electrical connections periodically for oxidation and excessive heat.

symbol of vacuum cleaner

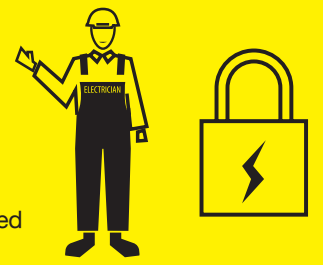


## SPRINKLER CAUTIONS

If you have a sprinkler system be careful to check the temperature rating and location of the heads so that you do not inadvertently cause them to actuate under normal firing conditions.

## ELECTRICAL SAFETY

Lock Out/Tag Out or unplug all electrical power before attempting kiln repairs. Have electrical installation performed by a qualified electrician.



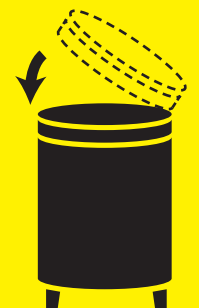
## TURN OFF POWER WHILE LOADING

Turn off power to the kiln when loading or when not firing.



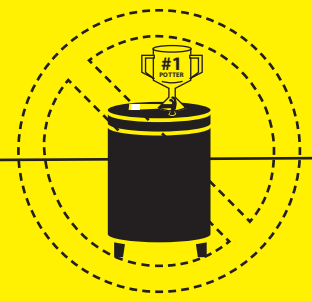
## KEEP LID CLOSED WHEN KILN IS NOT IN USE

Keep lid closed when not operating the kiln. Keeping the lid closed will keep out dust and extend the longevity of your kiln lid.



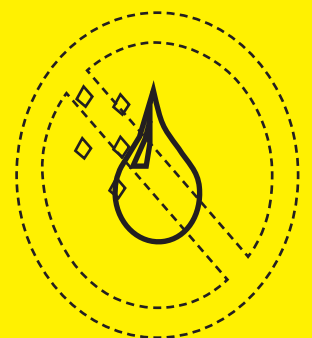
## DO NOT STORE ANYTHING ON LID

Do not use the lid as a storage shelf. The lid could crack.



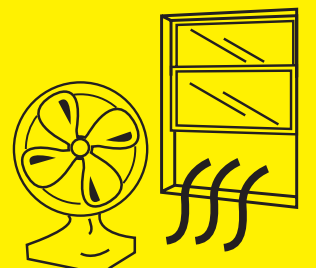
## KEEP KILN DRY

Kiln must be kept dry and protected from moisture. It is best to keep it in an enclosed room away from inclement weather. Make sure work is fully dried.



## VENTILATION IS ESSENTIAL

Kilns generate harmful fumes when firing ceramics. Fumes include carbon monoxide, sulfur oxides, hydrogen fluoride and metal vapors. Be sure to ALSO vent heat.



SEE [HOTKILNS.COM/CAUTIONS](http://HOTKILNS.COM/CAUTIONS) FOR COMPLETE KILN SAFETY INSTRUCTIONS