# 56 SKUTT KILN-MASTER KILNS

# WHEN ONLY THE BEST WILL DO



#### The Best Gets Better: New KilnMaster Features

We listed Skutt KilnMaster computer-controlled kilns for the first time in our 1993-94 catalog. It's hard to believe it's been over 30 years! Skutt has not rested on their laurels all that time: they've continued to adjust, tweak, up-grade and improve the KilnMaster. Check out these new features:

- Current Sensing Data: all KilnMaster and GlassMaster kilns are now equipped with a current sensor that reads voltage and amperage with just a few keystrokes. This, and other useful information, makes any process of troubleshooting or repair far less painful. And don't forget that Skutt's two-year straightforward parts -and- labor warranty still applies.
- **Programmable Temperature Limit:** Now you can set a maximum temperature for your kiln so that it can't meltdown even in the event of a programming mistake like entering too high a temperature on Ramp/Hold firing segment. Speaking of which...
- **Combine Cone Fire and Ramp/Hold Modes:** Have you ever wished for a little more control in the cooling period of a ConeFire firing? Or wanted the controller to correlate Ramp/Hold temperatures to their code equivalents? Now you can. (Also available as an upgrade for some KilnMaster & GlassMaster models.)
- New Materials For Added Durability: The Lid Lifter handle has a new ceramic handle with a high-temperature powder coating so it stays cool enough to handle even while the kiln is firing. Skutt also uses all corrosion-resistant materials through the construction of their kilns. This now includes nickel plating on all handles and latches. It's nickel that gives stainless steel its durability, so this is a great move to increase the longevity of your kiln.

#### Why Buy Your Next Kiln at Georgies?

- With your purchase you can attend a free class on how to use and maintain your new kiln to get the best firing results.
- Our technical support staff is ready and able to answer your questions.
- Excellent parts availability (if you need them). We have many common parts in stock. We can get the rest quickly, too.
- Great prices and availability. We keep some kiln models in stock, and work closely with Skutt on custom orders.



Which Skutt Kiln is Right for You? Consider how much space you have, what power is available, and where you would like your work or business to be in two, three, or five years.

## **CUSTOM FIRING**

Don't have a kiln or access to one? Bring your work to Georgies for firing. We keep a stable of five kilns in service for our production and your custom firing needs.



## For the Portland store only:

- Georgies fires bisque
  to cone 04 or glazes to cone 05 & cone 6.
- Custom firing schedules and temperatures may be available, but only for full kiln loads. Call for details & availability on custom work.
- Please allow 7-10 business days turn around time for each of your bisque and glaze firings.
- Firing fees start at \$8.00 minimum charge, up to \$90.00 for a full kiln load. Filling a Skutt 1227 takes a lot of pieces!
- All pieces for firing must be completely DRY before firing.
  Firing wet pieces may damage your piece, other work in the kiln, and the kiln itself. You may be billed for the cost of kiln repair if that happens.
- Please tell us about any parts that may be missing or broken from your piece when you bring it in.
- Make sure there's no glaze on the bottom of your work (dry-footed). We will clean off glaze if necessary, but labor charges at \$25 per hour (with 1 hr minimum) will apply.
- Bring wares in a container with padding; include your name and phone number plus the type of clay we will be firing.

#### Call the Eugene store at 541-338-7654 for schedules and pricing.

Printable PDF's of firing fees for both stores can be found on our website under the "PDF's & Firing" tab.







KM2546 KM2397/KM2398

KM2480

# **VENTS & FIRING**

# **SKUTT ENVIRO-VENT**

## Kiln manufacturers have always recommended that

firing areas have adequate ventilation. Clay and glass materials contain organic compounds which burn out during the first phase of the firing process. Studies have shown that carbon monoxide emissions from kilns can exceed OSHA Threshold Limit Values during bisque firings in electric kilns. (TLVs define the level to which OSHA believes workers can be exposed day after day without adverse health effects.) Formaldehyde and sulfur dioxide may also be present. Because of these concerns, kiln venting is required by building codes in most areas.

Your work is also likely to suffer if your kiln is not properly vented. Gas contaminants need to be removed and replaced with fresh air. This is especially important with some red, orange, brown and yellow glazes, and with metallic lusters. They need oxygen to achieve the best color results.

Skutt EnviroVents can handle larger kilns or multiple kilns when you use the Dual Exhaust Vent Kit. Use the dual kit to vent a single kiln between 12 and 24 cubic feet in volume, or two kilns up to 12 cubic feet volume each. That's two KM1227's!

The Skutt Enviro-Vent works by drawing air down into the body of the kiln through small holes drilled in the kiln lid. The motor is mounted separately to avoid transmitting vibrations through the kiln body. The Enviro-Vent includes 6 feet of 3" flexible aluminum pipe which joins the spring-loaded plenum cup to the motor. More ducting is available at hardware & home improvement stores.

GMT Touchscreen Upgrade kit is available for all Skutt GlassMaster kilns. It uses full sentences, helpful icons, and dynamic navigation to guide you through programming with built-in programs.

### **Skutt EnviroVent 2**

KSVENT	Envirovent (MSRP \$765.00)	.\$688.00
KS2476	Dual Exhaust Vent Kit (Special Order)	.\$220.00
	Two 8' hoses, one spring-loaded plenum assembly, four hose clamps, one KS246	
KS2466	Y-Connector for 3" Duct	. \$45.00
KS2477	Skutt Exhaust Extentsion Kit	. \$40.00
KM2480	Enviro-Link	.\$195.00
	Control & program your vent directly from the	ne kiln
	controller with the EnviroLink.	

### **Skutt Kiln Accessories**

KM2397	Retrofit Lid-Lifter for 12-sd Kilns	.\$535.00
KM2398	Retrofit Lid-Lifter for 10-sd Kilns	.\$520.00
	(Lid Lifters now standard on 10 & 12-side	ed kilns)
KM2546	KilnMaster EasyView (special order) (Angled touchpad for easy vision & progra	
GMT	.Touchscreen Upgrade Kit	\$650.00