

KILN SHELVES

COREDIERITE KILN SHELVES



KF616 fits raku kilns. **KF714** & **KF715** fit Skutt 714

KF614 fits Skutt 609, 614 & Cress FX911

KF0365 fits Firebox 8

KF818 Fits Skutt 818, 818P & Cress FX, FE23, 1814 & Duncan 820

KF10F, KF1224, KF1316, KF1822, KF1824, KF2211

KF0365, KF1616, KF1818, KF2020

KF1228 Fits Skutt 1218 & 1227

KF1027 Fits Skutt 1027, 1022, 1018 & Cress FX, FE27 & Duncan 1029

KILN WASH

A protective coating for kiln shelves that may catch glaze drips during firing. Kiln shelves are made of a porous refractory material. If melted glaze drips onto the shelf it may “glue” wares to the shelf, ruining both. Mix dry compound with water to a skim milk consistency and apply with brush to the kiln shelf. Apply several coats, allowing each to dry between coats, until you can’t see the color of the shelf through the dry kiln wash. This is the no-crack blend.

When you buy ...	1lb	5lb	10lb	50lb
CH333N	\$5.00 ...	\$20.50 ...	\$37.50 ...	\$155.00

KILN SHELF SCRAPER

6” x 3” abrasive brick with plastic handle for cleaning shelves.
KFS.....\$25.95



Kiln Shelves need to be one inch away from sides of kiln, element coils, kiln sitters or thermo-couples. Place witness cones on each shelf level to check for even heat distribution throughout the kiln. High Alumina (HA) shelves use a clay body with a much higher amount of alumina than regular coredierite shelves. Alumina makes it more refractory (resistant to high temperatures) and dry-pressed rather than slip cast, which produces a much denser shelf with excellent warp-resistance. NT shelves are brought in from India (no duty) for a more economical alternative.

Hexagon & Round

When you buy ...	1-11 @	12+ @
KF614 9¼ x 11¼ x ⅝” Full Hex.....	\$23.00	
KF616 10 x ⅝” Full Round	\$23.00	
KF714 13 x ⅝” Full Round	\$34.00	
KF715 13 x 6½ x ⅝” Half Round.....	\$23.00	

Square & Rectangle

KF0365..... 7 x 7” (Firebox 8)..... Square	\$23.00
KF1616..... 16 x 16 x 1” Square	\$79.00
KF1617..... 16 x 16 x ⅝” Square	\$52.00
KF1818..... 18 x 18 x ⅝” Square	\$61.00
KF2020..... 20 x 20 x ⅝” Square	\$77.00
KF10F 8 x 9 x ½” Rectangle.....	\$23.00
KF1224..... 12 x 24 x 1” Rectangle.....	\$86.00
KF1225..... 12 x 24 x ⅝” Rectangle.....	\$56.00
KF2211..... 22 x 11 x ⅝” Rectangle.....	\$50.00

For Eight-Sided

KF818HA 15½ x ⅝” Full	\$38.00	\$32.30
KF818NT 15½ x ⅝” Full	\$32.00	\$27.20
KF819HA 15½ x 7½ x ⅝” Half.....	\$24.00	\$20.40
KF819NT 15½ x ⅝” Half.....	\$17.00	\$14.45

For Ten-Sided

KF1027HA... 21¾ x ¾"	Full	\$75.00	
KF1027NT... 21¾ x ¾"	Full	\$55.00	
KF1028HA... 21 x 10½ x ⅝"	Half.....	\$40.00	\$34.00
KF1028NT... 21¾ x ¾"	Half.....	\$32.00	\$27.20
KF1029..... 22" x 10½" x 1"	Half.....	\$55.00	\$46.75
KF1031..... 20" x 9½" x ⅝"	Half.....	\$38.00	

For Twelve-Sided

KF1227HA... 26½ x 13¼ x ¾"	Half.....	\$60.00	\$51.00
KF1227NT... 26½ x 13¼ x ¾"	Half.....	\$45.00	\$38.35
KF1228..... 26 x 13 x 1"	Half.....	\$80.00	

HOLLOW CORE SHELVES

Full shelves for large kilns can be too heavy to some users – until now. The hollow-celled design reduces the weight by nearly half!

	1-11 @	12+ @
KF1027HE..... 21 x ¾” Full 10-sided	\$100.00	\$85.00
KF1028HE..... 21 x ¾” Half 10-sided	\$50.00	\$42.50
KF1224H 12 x 24 x 1” Rectangle.....	\$65.00	\$55.25
KF1230HE..... 25½ x ¾” Full 12-sided.....	\$120.00	
KF1227HG..... 26 x 13 x ⅝” Half Round.....	\$80.00	\$68.00

Quantity discounts apply on multiples of the same item

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FIRING TONGS

Kemper’s long-handled tongs are made from stainless steel. They’re solid and strong with light-weight tubular handles that give you a sure grip on your ware

RK37 ... 41”L, 37° (smooth jaw)	RK45 31½”L, 45° (toothed jaw)
1-5 @ \$78.29	1-5 @ \$81.19
6-11 @ \$62.63	6-11 @ \$64.95
12+ @ \$54.80	12+ @ \$56.83



HIGH-TEMPERATURE WIRE

HTS Stamen Wire		
24-gauge, max Δ5		
1-5 @	6-11 @	12+ @
\$5.95	\$4.76	\$4.17



Stamen Wire - 150 ft Roll
24-gauge, max Δ5
HTS150 \$56.95



HTW Heavy-Duty Wire		
17-gauge, max Δ5		
1-5 @	6-11 @	12+ @
\$14.09	\$11.27	\$9.86



Nichrome Wire .051”/16ga
(5’ coil pkg - rated up to Δ10)
KA051 \$12.00



Nichrome Wire .072”/13ga
(5’ coil pkg - rated up to Δ10)
KA072 \$14.00



SKUTT DIGITAL PYROMETER

Dual input points for two thermocouples, with push button controls for switchi scale and readouts. Very useful for raku firings!

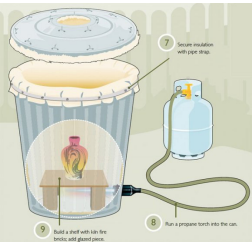


KM2718.....	\$160.00 ea
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RAKU KILNS & FIRING

RAKU KILN & PARTS

Besides being a very fast firing process, raku is very flexible in regard to equipment. We offer hoses, burners, fittings and parts for building raku kilns, and books full of excellent information on kiln design. **NOTE:** We do not sell propane tanks and it is not included in the kit.



RAKUC..... Raku Can with Fiber Lining	\$300.00
RAKU20 Raku Can, Burner, Regulator, 9” Shelf, Kiln Brick & Instructions...	\$699.00
RKB Raku buttons (pkg of 10) 2¼” wide x ⅜” thick	\$9.95
AP702 HT SuperWool Fiber Blanket (up to 2300°) (sold per sq ft)	\$8.00
AP702R..... HT SuperWool Roll 50 sq ft (2’x25’) roll (1” @ 8lb density)	\$229.00
FE700 10ft hose w/regulator, gate valve, pressure gauge.....	\$249.00
GAMR750 Venturi Burner @ 70,000 BTU per hour	\$99.00
GAMR100 Venturi Burner @ 100,000 BTU per hour.....	\$168.00
(please specify gas or propane orifice when ordering)	

FIRING GLOVES & CLOTHING

Calling all raku and glass artists! Does your firing regimen call for reaching into hot kilns? Safety equipment for your protection is critical! These gloves help protect your hands and arms from the searing heat. Sold in pairs only.

KA105A..... Leather Welders Glove - Medium (300° F or less)	\$20.95
KA105B..... Leather Welders Glove - Small (300° F or less).....	\$20.95
KA105..... Kevlar Gloves 14” (750° F)	\$75.95
KA106..... Kevlar Gloves 18” (750° F)	\$96.95
KA107 Kevlar Gloves 23” (750° F)	\$108.95
KA109..... Aluminized Apron (radiant heat up to 2000° F) <i>special order</i>	\$99.95

~ See Georgies Piepenburg Raku Clay on page 6 & Raku glazes on page 38! ~

KILN GLASSES

Impact-resistant glasses with green polycarbonate shield protects against glare, infrared and ultraviolet radiation for viewing cones up to 2950° F.
K140Integra Safety Glasses..... \$13.95
K141OTS Safety Glasses (fits over most prescription glasses)..... \$15.95

