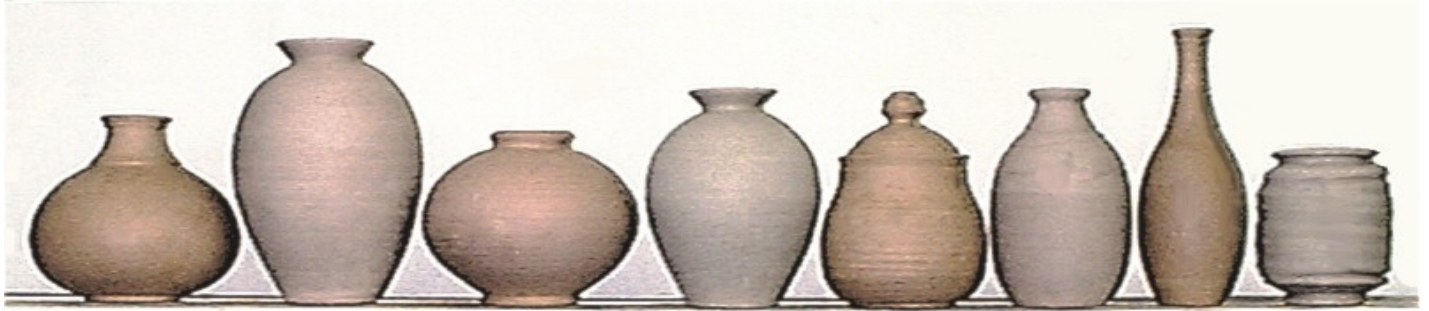


9/9/2020

Ceramics & Pottery Supplies



New Mexico Clay

All Prices in this catalog are old, outdated, close, or just plain wrong see NMCLAY.COM for correct prices.



New ChoCoLate Clay Cone 5-6 Smooth Dark Brown Clay



Designed with the potter in mind, the Shimpo VL-Lite is a belt-driven lightweight wheel. "Lite" enough to carry yet sturdy enough to throw on. Featuring a remote pedal, two-piece splashpan, workspace, 100-watt reversible motor, an automatic belt-tensioning system and a

Shimpo Slab Roller



Heavy-duty slab roller can produce up to a 3" thick slab. Two-roller system evenly distributes pressure on slab to reduce warping. Dual hand wheels and thickness indicator provide synchronized fine adjustment and allow for precise control of slab thickness.

Price: ~~\$979.00~~ \$810.00 and Free shipping!

Terra Sigillata is a very refined clay slip, it is usually sheen and low-fired.



polished to a high

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Wheels, Electric	16	We are located North of Candelaria, in between Carlisle	
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Firing Services

Firing is available at Nmclay. Individual pieces cost approximately \$2.90 per pound. We also have a variety of different size kilns that you can fire in. Each of them has their own per-firing cost. We cannot fire anything that is stuffed with newspaper or other foreign combustible material. We are not responsible for anything left over 30 days.

See all the items we carry, current inventory on hand, and your current prices at <https://nmclay.com>

Pugged Moist Clay Bodies

NM Clay Descriptions

Clay, Low Fire Cone 04

WHITE EARTHENWARE WLO: A smooth white clay. Our most popular clay with schools and teachers. Excellent for all types of modeling projects. Compatible with all commercial glazes.

WHITE EARTHENWARE WITH SAND: Same as above but added sand provides strength for larger forms. Compatible with all commercial glazes

SHEEPDOG lowfire earthenware with fiber, our version of that Papered Clay! Our fiber doesn't rot, and will fit most commercial glazes. lowfire sculptural body 04-06. It contains 5% fine white sand and our superfine nylon fiber.

TAXIDERM Non firing, air dry clay with fiber. Will adhere to armatures, let dry, cover or paint.

W.E.S. White earthenware for sculpture: Finally a low fire white clay for sculpture that fits all Duncan and Mayco Glazes.

STORYTELLER (APSW): A light tan to pink colored earthenware . An excellent plastic throwing body. Compatible with all commercial glazes.

CREAMWARE Our new talc free body, smooth with a rich vanilla cream color. Very light weight after firing.

RED EARTHENWARE RL6: A smooth red clay. Perfect for hand building. Fires from an orange at Cone 016 to a red at cone 06 to a brown at 02. Beautiful when burnished. Gives interesting results when primitive pit or Raku fired.

APS RED: Similar to RL6 in color, but with the addition of 90 mesh sand, this clay body is more rugged and better suited for wheel work. Perfect for functional ware.

JONIES CLAY: Same as APS Red with 5% grog for working larger.

MANZANO : Manzano Red clay is one of the first real N.M. Clays. It is mined from the Manzano Mountain area, it is then ground and airfloated. The Manzano clay body also contains 10% fine sand from Placitas, the sand has been screened and washed. There is some talc, from south of El Paso Texas, to help with glaze fit. And 1% Mica for pretty. Unfired clay is green color

MICA WHITE AND MICA RED Two new clays similar to Indian pottery from around New Mexico, Mica historically was mined near Taos. Can be glazed if bisqued to 04. Burnish and fire to cone 08.

RAKU 2000*: A rough white clay body designed to take the rigorous handling of Raku firing. This body throws well and is perfect for large sculpture or slab work. Contains Kyanite and grog. For best results bisque to 08

CLEANOUT CLAY: White or Red , we don't know what is in it exactly, but they are fine for most kid's projects. If you try some and like it better buy the whole ton.

Clay, Mid-Range Cone 5-6

PECOS PORCELAIN: A true porcelain with fair plasticity suitable for throwing SMALL useful and serviceable tableware. It has good translucency at cone 6 and is great for wind chimes or jewelry. Add Mason stains for colored porcelain, or use our colored porcelain slips as engobes.

CASHMERE: Same idea as B-mix cone 5, but whiter! A smooth cream-white colored throwable porcelain. Same body as Cashmere slip.

MAGIC CLAY A new product from New Mexico Clay, Magic Clay is a fibered Cone 6 smooth, plastic, porcelainous body. The fiber is extremely fine and burns out in the firing. Works like paper clay but doesn't rot.

COLUMBINE: A cream white clay that is easy to throw and form. Excellent glaze results. Smooth porcelain texture contains extremely fine sand you can't feel. Pugged soft.

WHITE STONEWARE WH8: midrange white stoneware with 10% sand. An excellent plastic throwing body.

WHITE STONEWARE ROUGH WH-Rough for tile and sculpture. A Tile clay that your glazes will not craze on.

OCHRE: A plastic throwing body, also good for small sculpture and hand-building. Based on goldart stoneware clay, adapted from a Richard Zakin formula.

SUPER SCULPT 2000!: New buff sculpting clay, not too rough but toothy, contains pyrophyllite for excellent strength and has a wide firing temp from 5-10, even stands up to wood firing at cone 11.

ANASAZI 5: Cone 5 version of original cone 10 ANASAZI it is an outstanding, all purpose, medium texture, moist clay. Durable and affordable, good for professional or student. Reduces a warm orange/brown, light tan to yellow in oxidation.

ANASAZI 5X same as above however the addition of a larger amount of red clay gives it a warm brown color.

SANDIA RED : Semi smooth red body with sand. Fires paver tile red in oxidation at cone 5, more chocolate in reduction

MARILYN'S BOD. A red brown stoneware excellent for throwing and functional ware.

TERRA-COTTA TC: Similar to red Earthenware in color at 04* but lighter, chocolate brown at cone 5, with good quality grog and fire clay, this clay body is more rugged and better suited to large sculptural pieces. Cone 04-5.

RED SCULPTURE: A sculpture and throwing body, very plastic that fires red at cone 5 to brown at cone 10. Can be used for sculpture at cone 04. Glazes will craze @ 04 not not at cone 6.

ChoCoLate: A Dark Hershey brown smooth clay, almost black, glazes look cool and fit! Best results fire medium speed to cone 5 and hold for 10 min. If you have a digital kiln try slow cooling @ 150F per hour to 1950F.

* Glazes will craze at normal firing temp. Not food safe.

Vase By Gary Parker



Clay, High Fire Cone 10

Porcelains

SRUBEK: All Grolleg kaolin NO ball clay. 2-5 formula. Genuine Japanese style porcelain translucent and white.

DOMESTIC: A new NO ball clay porcelain, Throws great, has a nice white color and fair translucency. White as the grolleg porcelains, but is 30% cheaper and throws way better! We used 3 kaolins and 2 plasticizers to create this new body. Best for crystal glazes.

CK-MIX : A cream white clay that is easy to throw and form. Excellent glaze results. Fires off white in reduction lighter in oxidation. Smooth porcelain texture. Our version of B-mix

CKMIX WITH PURE SILICA SAND: This is a nice cone ten white stoneware, perfect for dinnerware. Throws great, feels smooth after its fired. Fires a pleasing white to gray. Will show off bright glaze colors.

Stoneware Clays Cone 10

NMSOL: All California fireclays give this versatile clay body a pleasing sunny California toasty warm color in reduction. Our sand doesn't pop out giving the body a smooth texture after firing.

HIGH HILLS II: Our version of the popular Missouri fireclay, Goldart, ball clay and grog type stoneware. Very forgiving and throwable clay for production potteries. Tan to gray brown in reduction, medium texture. Jeff Zamik approved body

ANASAZI 10: An all purpose orange brown to yellow firing clay. Anasazi has a beautiful color whether fired in an electric kiln or gas, did great in the Anagama kiln, with no sign of bloating, and beautiful flashing from the flame. **DON'T OVER REDUCE!!!**

SUPER SCULPT 2000!: Buff sculpting clay, not too rough but toothy, contains pyrophyllite for excellent strength and has a wide firing temp from 5-10, even stands up to wood firing at cone 11.

ANN'S SODA AND WOOD FIRED WHITE STONEWARE: Our Cone 10 soda and flashing body contains 2 Kaolins (Helmets is one) for whiteness, and stoneware and sagger clays for flashing, also has 10% fine grog. A creamy color in oxidation, a grey color in light reduction.

[Laguna Clay Pugged clays](#)

EM-210 MODELING CLAY: An all purpose modeling clay. It is an excellent clay for beginning techniques such as coil and slab building. The white color makes it the ideal clay for low fire glazes. Pugged very soft. Cone 04-06

Laguna Cone 6

B-MIX CONE 5: A smooth cream-white colored throwable porcelain

Frost Porcelain: Finally a white translucent porcelain for cone 6, looks amazing and is expensive.

AMADOR-5X: Cone 6 version of original cone 10 AMADOR with extra iron. 5X is an outstanding, all purpose, orange brown, moist clay. Durable and affordable, good for professional or student. Reduces a warm orange/brown, light chocolate in oxidation.

SPECKLED BUFF a buff clay with pronounced speckles that bleed into a glaze. Smooth texture.

S-B RED: Medium texture bright red body with sand and grog. Fires paver tile red in oxidation at cone 5, more chocolate in reduction

B-3 BROWN: A pliable **BLACK** clay with smooth grog and color from Manganese and Iron. Fires **black** when reduced, and a pretty good black in oxidation.

WESTSTONE II: Excellent general purpose clay, Slightly coarse texture, yellow-brown in oxidation, warm brown in reduction.

SANTA FE: Medium coarse, excellent throwing body a golden tan adobe color.

WS-5: A gray white body with 70 mesh sand. Fires a textured gray/white in reduction and a buff/white mottled surface in oxidation. Care should be taken when used for functional ware, not vitrified in most cone 5* firings. Glazes may craze. Can be fired to cone 10.

Laguna Cone 10

SOLDATE 60: Soldate 60 is a gray clay with a high sand content and is pugged firm which makes it an ideal choice for large thrown pieces and sculptural forms. Fires to a yellow brown under medium reduction, it has a coarse texture.

AMADOR: Is an inexpensive, all purpose, orange brown, moist clay. Durable and affordable, good for professional or student. Reduces a warm orange/brown, lighter in oxidation.

LB BLEND: Long Beach Blend is an excellent, very fluid throwing clay, which is also extremely popular for throwing open forms, small to large. It is brownish pink in its raw form, light brown reduced and buff in oxidation. Includes iron and 60 mesh sand

B-MIX : A cream white clay that is easy to throw and form. Excellent glaze results. Fires off white in reduction lighter in oxidation. Smooth porcelain texture.

B-MIX W / SAND with 10% 90 mesh sand for texture and speckle.

And....

FROST PORCELAIN 10: Finally a white translucent porcelain from New Zealand kaolin, looks amazing and is expensive. Imported. Cone 10

COLEMAN porcelain from **Aardvark**, Cone 10, The whitest most translucent formula possible, NO ball clay, contains new secret plasticizer.

Pugged Clay data

We code each box of New Mexico Clay with a date and batch number.

Each batch is tested for shrinkage, fired color, and absorption.

Pentrometer scale is roughly:

5- Soft like for school kids,

6-Medium, most hobbyist clays in the cone 6 range,

7-Firm, most professional potters prefer firm clay,

8-Hard for slab rollers or Ram pressing. (lower shrinkage)



Laguna's Data was taken from the Laguna catalog.

www.nmclay.com/clay.htm

In Order Of Color And Roughness	Sample fired			
Low Fire	CONE	Shrinkage	Absorption	Pentrometers
White Earthenware	O4	8	11.2%	5
White Earthenware With Sand	O4	9.9	11.8%	5
W.E Sculpture	O4	7	11	6
Shel's	O2	11.8	.33	6
SHEEPDOG	O4	8	11.5	5
White Modeling Em-210	O4	5.5	17.0%	5
Storyteller (Flesh Color)	O4	8	9.1%	5
Mica White	O4	5	9.6%	6.3
Raku Clay 2000*	O4	9%	10.9%	5.6
Red Earthenware	O4	8.5	9.3%	5
Aps Red	O4	10	5.6%	5
Jonie'sclay	O4	8	6.9%	5
Mica Red	O4	6	7.7%	5.6
Manzano	O4	10.5	14%	5

Mid Range		Shrinkage	Absorption	Pentrometer s
Pecos Porcelain	6	15	0.1%	6.3
Cashmere	6	12	1.9%	6.3
Columbine	6	13.5	0.3%	6.3
Magic Clay	6	13	1.6	6
White Stoneware	6	13	2.2%	6.3
WH8 Rough		11.5	3%	6.3
Ws 5-10	6	10	2.5%	7
FROST	6	15	?	?
Ochre	6	12	0.4%	5.0
SuperSculpt2000	6-10	12.5	2.0%	6.5
Weststone	5	12.1	1.9%	6.5
Santa Fe	5	12	3.5%	7
Anasazi 5	5	14.5	2.9%	6.5
Anasazi 5x	5	15	1.7%	6.5

Mid Range		Shrinkage	Absorption	Pentrometers
Amador 5x	5	13	0.3%	7
Marilyn's Bod	6	13	0.3%	6.3
Sandia Red	5	16	1.9%	6.5
S-B Red	5	10	2.0%	7
P&S Tc *	6	11	11.1%	5.6
Terra Cotta	o4	7	10.5%	5.6
Terra Cotta	6	13	0.1%	5.6
B3-Brown Black	5	10	2.5%	7

		Shrinkage	Absorption	Pentrometers
High Fire				
Domestic	10	15	0.3%	7
SOL	10	4.9/13	3.4	7
Ann's	10	4.5/13.25	2.3%	7
B-Mix	10	13	1.0%	7
Ck-Mix	10	13.5	0.4%	6.5
Ck-mix W Sand	10	14	2.0%	6.5
B-Mix With Sand	10	12	1.3%	7
Anasazi 10	10	13	2.0%	7
Amador	10	12	2.5%	7
L.B. Blend	10	12	2.3%	7
Soldate 60	10	13.5	3.5%	7
High Hills	10	14	0.1%	7

Clay, Custom Blending

We will custom blend your own clay body,

(Or one of our clays harder or softer, smoother or rougher) at no extra charge.

One ton Minimum. (1000 lbs minimum when we are making that clay.) Allow 6 weeks time. Try to use the raw materials we stock when formulating a custom clay body, some east coast ingredients or older recipes are not available.

Moist Clay Prices 9/9/2020**New Mexico Clay Low Fire Clay Cone 04**

ITEMNO	DESCRIPT	25 LBS	50 LB	100 LB	500 LB	1000lb	TON
APSR	APS Red Earthenware with Fine Sand 04	\$ 13.43	\$ 24.17	\$ 44.57	\$ 209.43	\$ 375.90	\$ 698.10
CREAMWARE	Cream Ware earthenware talc free	\$ 15.25	\$ 27.45	\$ 50.63	\$ 237.90	\$ 427.00	\$ 793.00
JONIE	Jonies Red Earthenware with Grog 04	\$ 11.73	\$ 21.11	\$ 38.93	\$ 182.91	\$ 328.30	\$ 609.70
MICAR	Mica Red Low fire (018 to 04)	\$ 13.93	\$ 25.07	\$ 46.23	\$ 217.23	\$ 389.90	\$ 724.10
MICAW	Mica White Lowfire Earthenware (04-018)	\$ 17.70	\$ 31.86	\$ 58.76	\$ 276.12	\$ 495.60	\$ 920.40
RAKU	Raku Pugged ^08 2000	\$ 15.30	\$ 27.54	\$ 50.80	\$ 238.68	\$ 428.40	\$ 795.60
RAM	Ram White Lowfire Clay	\$ 13.00	\$ 23.40	\$ 43.16	\$ 202.80	\$ 364.00	\$ 676.00
RL6	Red Earthenware Smooth 04	\$ 13.73	\$ 24.71	\$ 45.57	\$ 214.11	\$ 384.30	\$ 713.70
Manzano	Red Low fire rugged earthenware 04	\$ 8.58	\$ 15.44	\$ 28.47	\$ 133.77	\$ 240.10	\$ 445.90
SHEEPDOG	Sheepdog White Earthenware with Fiber 04	\$ 16.13	\$ 29.03	\$ 53.54	\$ 251.55	\$ 451.50	\$ 838.50
SHELSCULPT	Shel's Outdoor Sculpture Cone 02	\$ 28.55	\$ 51.39	\$ 94.79	\$ 445.38	\$ 799.40	\$ 1,484.60
STORYTELLER	Storyteller Earthenware (Flesh Tone 04)	\$ 12.30	\$ 22.14	\$ 40.84	\$ 191.88	\$ 344.40	\$ 639.60
WES	White Earthenware Sculpture Cone 04	\$ 15.15	\$ 27.27	\$ 50.30	\$ 236.34	\$ 424.20	\$ 787.80
WLOWSAND	WLO w/ Sand White Earthenware (04)	\$ 12.85	\$ 23.13	\$ 42.66	\$ 200.46	\$ 359.80	\$ 668.20

New Mexico Clay's Mid Range Clay Cone 5-6

ITEMNO	DESCRIPT	25 LB	50 LB	100 LB	500 LB	1000lb	TON
ANASAZI_5	Anasazi Cone 5 Stoneware	\$ 16.95	\$ 30.51	\$ 56.27	\$ 264.42	\$ 474.60	\$ 881.40
ANASAZI_5X	Anasazi Cone 5 with Extra Iron	\$ 14.73	\$ 26.51	\$ 48.89	\$ 229.71	\$ 412.30	\$ 765.70
CASH	Cashmere Cone 6	\$ 17.03	\$ 30.65	\$ 56.52	\$ 265.59	\$ 476.70	\$ 885.30
ChoCoLate	ChoCoLate, very dark, cone 5-6	\$ 16.93	\$ 30.47	\$ 56.19	\$ 264.03	\$ 473.90	\$ 880.10
COLUMBINE	Columbine Cone 6	\$ 15.55	\$ 27.99	\$ 51.63	\$ 242.58	\$ 435.40	\$ 808.60
MagicClay	Magic Fiber Clay Cone 6	\$ 22.20	\$ 39.96	\$ 73.70	\$ 346.32	\$ 621.60	\$ 1,154.40
MARILYN	Marilyn's Bod Pugged cone 4-5-6	\$ 14.58	\$ 26.24	\$ 48.39	\$ 227.37	\$ 408.10	\$ 757.90
OCHRE	Ochre ^4-6	\$ 15.53	\$ 27.95	\$ 51.54	\$ 242.19	\$ 434.70	\$ 807.30
PECOS	Pecos Porcelain Cone 6 (2016 version)	\$ 23.98	\$ 43.16	\$ 79.60	\$ 374.01	\$ 671.30	\$ 1,246.70
REDSULPTURE	Red Sculpture Clay for cone 5-6 & tile	\$ 13.85	\$ 24.93	\$ 45.98	\$ 216.06	\$ 387.80	\$ 720.20
SANDIA_RED	Sandia Red Cone 5 Very RED	\$ 14.83	\$ 26.69	\$ 49.22	\$ 231.27	\$ 415.10	\$ 770.90
SUPERSULPT	Super Sculpture Buff Cone 6 - 10	\$ 17.60	\$ 31.68	\$ 58.43	\$ 274.56	\$ 492.80	\$ 915.20
TC	Terra Cotta Cone 04 to 5	\$ 14.25	\$ 25.65	\$ 47.31	\$ 222.30	\$ 399.00	\$ 741.00
WH8-Rough	White Cone 6 for Tile & Sculpture	\$ 13.05	\$ 23.49	\$ 43.33	\$ 203.58	\$ 365.40	\$ 678.60

New Mexico Clay's High Fire Clay Cone 10

ITEMNO	DESCRIPT	LB	25 LB	50 LB	100 LB	500 LB	1000lb	TON
ANASAZI	Anasazi Cone 10	0.532	\$ 13.30	\$ 23.94	\$ 44.16	\$ 207.48	\$ 372.40	\$ 691.60
ANNS-SODA	Anns Soda & Woodfired White Stoneware 10	0.648	\$ 16.20	\$ 29.16	\$ 53.78	\$ 252.72	\$ 453.60	\$ 842.40
CKMIX	Ck Mix Cone 10 Smooth Throwing Porcelain	0.602	\$ 15.05	\$ 27.09	\$ 49.97	\$ 234.78	\$ 421.40	\$ 782.60
CKMIX-SAND	Ck Mix Cone 10 Throwing Porcelain w/Sand	0.548	\$ 13.70	\$ 24.66	\$ 45.48	\$ 213.72	\$ 383.60	\$ 712.40
DOMESTIC	Domestic Kaolins Cone 10 White Porcelain	0.700	\$ 17.50	\$ 31.50	\$ 58.10	\$ 273.00	\$ 490.00	\$ 910.00
HIGHHILLS	High Hills II Functional Cone 10 Clay	0.660	\$ 16.50	\$ 29.70	\$ 54.78	\$ 257.40	\$ 462.00	\$ 858.00
NMSOL	NMSOL California Clays based stoneware	0.510	\$ 12.75	\$ 22.95	\$ 42.33	\$ 198.90	\$ 357.00	\$ 663.00

All Prices subject to change.

Call for availability on pugged clays or check our inventory on-line at nmclay.com

Laguna and Aardvark clays from California.

ITEMNO	DESCRIPT	25 LB	50 LB	100 LB	500 LB	1000LB	TON
AMADOR-5X	Amador Cone 5 Extra Iron	\$20.35	\$36.63	\$ 58.12	\$ 276.76	\$ 504.68	\$ 944.24
B3	B-3 Brown Cone 5	\$23.63	\$42.53	\$ 67.47	\$ 321.30	\$ 585.90	\$ 1,096.20
B-Mix-Cone5	B-Mix Cone 5	\$22.10	\$39.78	\$ 63.12	\$ 300.56	\$ 548.08	\$ 1,025.44
FROST	Frost Cone 5 Translucent Porcelain	\$36.45	\$65.61	\$ 104.10	\$ 495.72	\$ 903.96	\$ 1,691.28
SBRED	S-B Red ^5	\$21.95	\$39.51	\$ 62.69	\$ 298.52	\$ 544.36	\$ 1,018.48
SF	Santa Fe ^5	\$21.28	\$38.30	\$ 60.76	\$ 289.34	\$ 527.62	\$ 987.16
SpeckledBuff	Speckled Buff ^5	\$21.38	\$38.48	\$ 61.05	\$ 290.70	\$ 530.10	\$ 991.80
WEST	Weststone II Cone 5	\$20.20	\$36.36	\$ 57.69	\$ 274.72	\$ 500.96	\$ 937.28
WS5	WS-5 Cone 5	\$20.75	\$37.35	\$ 59.26	\$ 282.20	\$ 514.60	\$ 962.80
AMADOR	Amador Cone 10	\$17.25	\$31.05	\$ 49.27	\$ 234.60	\$ 427.80	\$ 800.40
B-MIX	B-Mix Cone 10	\$20.63	\$37.13	\$ 58.91	\$ 280.50	\$ 511.50	\$ 957.00
SOLDATE60	Soldate-60 with Sand ^10	\$16.80	\$30.24	\$ 47.98	\$ 228.48	\$ 416.64	\$ 779.52

and Aardvark's Coleman Clay Cone 10

ITEMNO	DESCRIPT	25 LBS	50 LB	100 LB	500 LB	1000lb	TON
COLMPOR10	Coleman Porcelain Cone 10	\$ 31.58	\$56.84	\$ 90.94	\$429.42	\$783.06	\$1,465.08



Yes We Deliver! Yes we ship! Truck, USPS, UPS ask About our special truck rates to Arizona, Colorado, New Mexico and West Texas \$120.00-\$145.00 for 2400 lbs!

Classes

Yes we have class! See <https://nmclay.com> for class schedule and pricing

Firing:

Yes we do firing almost every day cone 06, 04, 5 or 6.

Gas kiln 24 Cubic foot \$125.00 DIY!

Casting slips**Slip, Low Fire Ceramic**

Cone 04 white ceramic slip, bisque at 04 then glaze at 06, inexpensive, and good. Casts fast and cleans easy
Fires white and Duncan (and Mayco) products will not craze. Fire bisque to 04, glaze to 06.

White Slip Prices						
	discounts per unit					
White slip bulk	1	5	10	20	50	100
Price	\$4.35	\$4.13	\$3.91	\$3.48	\$3.26	\$3.04
		\$9.00	\$39.11	\$69.52	\$162.94	\$304.15
Slip in Wide Mouth Jar	\$ 8.64					
	discounts per unit					
White 2 Gal. BOX	1		10	30	60	
Price	\$12.29		\$11.06	\$10.45	\$9.22	
per gallon in box	\$4.92		\$5.53	\$5.22	\$4.61	

Slip, Red

Cone 06-02 terra-cotta slip that is really nice! Fires a deep red brown at cone 02 lighter at cone 06. For orange to pink dilute with white slip. This slip is great for table and oven ware as it is harder than white slip. Glazes should not craze on this body if fired to cone 04. Duncan's Pure Brilliance Clear recommended.

Red Slip Prices						
	discounts per unit					
Red slip Bulk	1	5	10	20	50	100
Price	\$5.76	\$5.47	\$5.18	\$4.60	\$4.32	\$4.03
		\$27.34	\$51.80	\$92.09	\$215.84	\$402.90
Red Slip in Wide Mouth Jar		\$10.38				
	discounts per unit					
Red slip BOX 2 gal	1			10	30	60
Price	\$13.86			\$12.47	\$11.78	\$10.40
per gallon in box	\$6.93			\$6.24	\$5.89	\$5.20

Slip Components

You can use various recipes like 60% Talc and 40% Kt1-4. **KT1-4 clay is a premixed clay for slips.**

We recommend 55%/45% or 50%/50%

all prices subject to change!!!!

Gallons	Quantity	Bag Recipe	cost	Price 24-16
200	One Ton And Up	24-8-8 Or 24-16	<u>\$ 2.42</u>	<u>\$485</u>
100	1/2 Ton (1000 Lb.)	12-4-4 Or 12-8	<u>\$ 2.70</u>	<u>\$270</u>
50	1/4 Ton (500 Lb.)	6-2-2 Or 6-4	<u>\$ 2.94</u>	<u>\$147</u>

Sodium Silicate Gallon \$24.60. Pint \$4.55, Soda Ash 1 Lb. \$1.51, Barium Carbonate 1 Lb. \$2.85
Need a recipe? Call us at 1-800-781-2529

Slip, How to test

There are two properties of slip that we want to test frequently. They are specific gravity and viscosity. Specific gravity means how much more than water does the slip weigh. For instance: A gallon of water at 70 degrees weighs 8.3 lb. Let's say we weight out a gallon of slip and it weighs 14.4 lb. Simply divide $14.4/8.3 = 1.73$. This is a ratio, it is generally accepted that 1.75 is good for slip casting. So our slip is a little light at 14.4 lb. per gallon, water weighs less than clay so we have too much water in our slip, we can't take it out so we have to add more dry materials. (if the slip was too heavy we could have added water.) Okay, now we weigh the slip again and it is 14.5 pounds plus a little. Do the math and you can tell that you are right at 1.75.

Unfortunately 1/10 of a pound is not as accurate as we would like so we use grams (1/10 lb. = 45.4 grams)

SLIP	
WEIGHT PER GALLO N	SPECIFIC GRAVITY
14.4	1.73
14.5	1.75
14.6	1.76
14.7	1.77
14.8	1.78
14.9	1.80

The **Viscosity** refers to how thick a liquid is. With slip we like to change how thick it is by adding more defloculant (Sodium Silicate) NOT by adding water. How thin do you want the slip to be? It depends on what you are making. Hollow beads or tiny miniatures require thin slip, large items require thicker slip.

Measure viscosity by how long it takes (in seconds) to drain out of a container with a small exit hole. The best thing to do is find some slip you like, then time it using a homemade viscosity meter like the one below. Fill the jar up full to the top, while holding your finger over the hole in the bottom, place the cap on the jar and hold your finger on the finger hole, let go of the bottom and the slip will not come out until you let air in the top. Time how long it takes until the flow changes from constant to drips. Each time you do this test try to do it exactly the same way. If the slip is too thick and the specific gravity is right, then you can add some defloculant, or some special slip thinner. These are very powerful in their action add only 2-3 drops per gallon. **Other Qualities:**

Absorption: How porous the bisque is determines how easy the glaze is to apply, it changes by what cone the slip is fired to, and the composition of the slip. **Thermal expansion:** Determines glaze fit, a too tight fit and the glaze falls off (shivering), too loose and the glaze crackles (crazing). Glaze fit is determined by the amount of talc in the slip and the bisque temp. **Shrinkage:** Is complicated to control, but it is useful to know so that you know how to size the

molds, more water in the slip gives increased shrinkage and increases cracking in the mold. **Over deflocculation:** Slip casts slow, inside of cast appears sharp and greenware is brittle, hard. Noses and other high points may turn brown when dry. **Under Deflocculation:** Slip casts fast, seems soft and flabby, molds get wet sooner. inside of casts look smooth.

Jiffy Mixers

Stainless Steel Mixers for Plaster, Slip Making or Reclaiming, or glaze mixing

Containers

5 Gal. plastic Bucket with lid. \$6.80 ea.
1 Gal. plastic Bucket with lid. \$5.36
1 Gallon Wide Mouth Jar with lid \$3.50
Pint Jars \$1.40 each \$13.44 per dozen.
Quart Jars \$1.75 each \$16.92 per dozen.

Porcelain Slip and supplies

Jiffy Mixers PART #	WILL MIX	SHAFT LENGTH
LM	Pints	10.5" shaft
HS-1	1 Gallon	10.5" shaft
HS-2	1 Gallon	15" shaft
HS-3	1 Gallon	30" shaft
ES5	Gallon	21" shaft
PS-1	5 Gallon	21" shaft
PS-2	5 Gallon	40" shaft
HD	50 Gallon	40" shaft

Oriental Silk Porcelain

IVORY		VIOLET	
CHINA WHITE		WEDGEWOOD	
DRESDEN		INDIAN FLESH	
FLESH		ORIENTAL FLESH	
DOLL FLESH		PEACH	
MEDIUM PINK		FAWN	
ANTIQUE DOLL FLESH		MEDIUM BROWN	
DARK PINK		BLACK	
SNOW WHITE		MEXICAN FLESH	



Indian Doll by Mari Originals.

Indian Flesh Porcelain

Our porcelain is the finest you can buy. We do not use sodium compounds so your molds will last longer (no white hairs growing out of the molds). Your hands are not exposed to caustic chemicals. New formula releases easier and casts faster. Greenware is easier to clean. Money back Guarantee.

Call in advance. Fire to cone 6.

Very Red Porcelain is really really red! Yet still translucent, use for Valentine's day or red dresses for lace draping. **List Price: \$35.68 per EACH**

NEW Casper Porcelain Scary white and translucent Cone 6 \$17.73



Doll supplies

Sand for firing dolls, Clean 60 mesh pure silica 10lbs=\$4.51, 50lbs=\$10.15

Prop (Cerablanket), 1 sq. foot=\$3.95, 50 sq. ft.=\$158.00

Kiln wash, \$2.40 a pound, \$10.20 for 5 pounds. **Glass release is same thing as kiln wash**

Slip, Red Mica.

To make: mix up to 1 pound of mica in one gallon of red slip, add white slip to get a lighter color You will need to wash the greenware with a sponge to expose the mica Mica red can be fired to cone 04 and then glazed , or for a more authentic look you can stone polish the greenware and low fire to 016 –010.

Slip, Stoneware for cone 6 & 10

- Ø **Casper Fine Porcelain translucent and white Cone 6 \$17.73 Gallon**
- Ø **Cashmere Stoneware Slip:** Off white cone 6 slip that pours and glazes great!
Has a wide firing range (test it at cone 10) **\$11.15 per gallon \$17.46 per box 2.5 gal**
- Ø **Cashmere slip in bulk:** in your container **\$6.74 a gallon- 20 gallons and up \$4.88 a gallon.**

Slip Equipment

Lehman, Slip-o-Matic, (Special order)

Pumps, fountain

Submersible Indoor * Lowboy NA1370009 \$13.90

Liquids	Liquids	4 Oz.	Pint	Gallon
DARVAN	Darvan 7 or 811 (8 PINTS IN A GALLON)		\$8.40	\$41.20
SODIUM	Sodium Silicate N		\$4.20	\$18.62
AFWAX-4	Wax Resist 4oz Green good for decorating	\$3.30	\$9.20	\$44.65
Laguna WAX	Wax resist White (Was Mobile Cer A)		10.00	55.20

Safety Equipment

Respirators

- SF8210 toxic dust Mask \$1.00(disposable)
Box of 20 \$16.00

Respirator Kit

This is the Respirator system we use
to make clay. Specify SM, Med or
Large

\$69.90 SF7700-kit

Safety Equipment, Misc.

- Disposable surgical gloves \$0.30
per pair.
- Kiln gloves cotton \$21.44
- KEVLAR RAKU GLOVES \$55.28 1000°f.
- Floor sweep 15 gallon box only \$42.30
This product is sawdust coated with a special oil
that attracts dust. Just spread and sweep

bottle-style trap for permanent plumbing into the existing
sanitary drain beneath the studio sink. The replaceable bottles
feature excellent capacity for smaller studios and are fast and
easy to replace.

Under Sink Clay Trap

Trap-Eze Bottle Trap Mounts Under Sink

The new Trap-Eze BT provides a convenient and easy to use

[Chemicals, Clay Materials and Glaze Ingredients](#)

Glaze Dry Materials

9/9/2020 12:41

Glaze Materials

ITEMNO	DESCRIPT	1	5	10	50	100
AGNO	Silver Nitrate- Crystal 99.97%	1.40	5.95	11.55	46.20	85.40
ALBERTA	Alberta Slip (Albany/Alta Slip)44lb bags	2.70	11.49	22.30	89.18	164.85
ALHYD	Alumina Hydrate	3.21	13.65	26.49	105.95	195.85
ALOX	Alumina Oxide Calcined 325	6.56	27.86	54.08	216.34	399.90
BARIUM-GERMAN	Barium Carbonate German 55.14	2.90	12.32	23.91	95.66	176.82
BARNARD	Barnard Clay (Blackbird) SG758 Laguna	3.01	12.78	24.80	99.21	183.40
BENTO	Bentonite Volclay 325 Mesh	1.01	4.27	8.29	33.17	61.31
BENTO-HPM20	Bentonite HPM 20 Glaze	2.87	12.18	23.65	94.59	174.86
BENTOLITE	Bentolite L - 10 (white)	1.77	7.51	14.58	58.31	107.78
BENTOMAC	Bentonite *Macaloid*	17.53	74.51	144.63	578.53	1,069.41
BM	Brushing Medium	25.36	107.78	209.22	836.90	1,546.99
BONE	Bone Ash	2.42	10.28	19.96	79.83	147.57
BORAXP	Borax Powder (55.14 lbs/bag)	2.77	11.79	22.89	91.55	169.23
CHROX	Chrome Oxide Green	18.45	78.40	152.19	608.74	1,125.25
CMC	Carboxymethylcellulose (CMC), Sodium	24.56	104.39	202.63	810.53	1,498.26
COCO	Cobalt Carbonate	24.48	104.06	202.00	807.99	1,493.56
COOX	Cobalt Oxide Metal 72-73%	47.98	203.92	395.84	1,583.35	2,926.80
CORNSub	Cornwall Stone Sub (GSG919)	2.81	11.95	23.19	92.77	171.49
CRYO	Cryolite	4.63	19.70	38.24	152.95	282.72
CUCO	Copper Carbonate Light Green	16.58	70.46	136.78	547.12	1,011.34
CUOXBLK	Copper Oxide Black	19.27	81.90	158.99	635.95	1,175.54
CUOXR	Copper Oxide Red	28.20	119.83	232.61	930.45	1,719.93
DOLO	Dolomite 200 Select	0.77	3.29	6.38	25.51	47.15
FECHR	Iron Chromate	3.33	14.15	27.47	109.89	203.13
FEOXBL	Iron Oxide Black 5599	2.35	9.98	19.38	77.52	143.29
FEOXCL	Iron Oxide Red 82%-86% Spanish (55lb)	2.18	9.27	17.99	71.94	132.98
FEOXY	Iron Oxide Yellow 569 (5087)	6.17	26.22	50.90	203.61	376.37
FF3110	Ferro Frits 3110 High Soda Frit	3.57	15.17	29.44	117.77	217.69
FF3124	Ferro Frits 3124 "Boron Frit"	3.19	13.56	26.32	105.30	194.64
FF3134	Ferro Frits 3134 Calcium Borate	3.59	15.27	29.65	118.60	219.22
FF3195	Ferro Frits 3195	4.10	17.41	33.80	135.21	249.94
FF3249	Ferro Frits 3249	9.37	39.81	77.27	309.08	571.32
FF3269	Ferro Frits 3269 (P-25)	4.30	18.26	35.45	141.79	262.11
FLUOR	Fluorspar	2.40	10.18	19.77	79.06	146.14
FZ-16	Fusion Frit FZ-16 Zinc + low alumina	6.99	29.71	57.67	230.67	426.39
Gerstley-Borate	Gerstley Borate Original	1.67	7.11	13.81	55.23	102.09
ILLMENITE-GRA	Illmenite Granular	2.74	11.65	22.61	90.44	167.18
KAOCL	Kaolin Calcined Glomax LI	2.18	9.26	17.97	71.90	132.90
LICO	Lithium Carbonate Fine	27.35	116.24	225.64	902.57	1,668.39
MANG	Manganese Dioxide (Black) 325M	3.02	12.82	24.88	99.52	183.96
MANGCO	Manganese Carbonate Brown	10.81	45.93	89.16	356.64	659.25
MGCO	Magnesium Carbonate (white Fluffy) 55	7.70	32.73	63.54	254.16	469.81
NIOXB	Nickel Oxide Black NiO	18.44	78.35	152.10	608.39	1,124.60
NIOXG	Nickel Green (Carbonate) NiCO3	28.85	122.63	238.05	952.19	1,760.11
PETALITE	Petalite (Lithium Feldspar) 55lb bag	3.64	15.45	29.99	119.98	221.77
POTCARB	Potassium Carbonate (55 lb bag)	5.53	23.49	45.60	182.39	337.15
RUTILE	Rutile Milled Grade	6.56	27.90	54.16	216.62	400.43
SODA	Soda Ash Na2Co Dense	1.51	6.43	12.47	49.90	92.23
SODIUMBICARB	Sodium Bicarbonate	2.50	10.62	20.62	82.49	152.49
SPOD	Spodumene Australian Chem Grd (50lb)	4.51	19.15	37.18	148.73	274.92
STRONT	Strontium Carbonate Fine China	3.17	13.47	26.15	104.62	193.38
TIN	Tin Oxide Ceramic Grade 99.9% ND	25.28	107.42	208.52	834.10	1,541.82
TIO2	Titanium Dioxide 97%	10.52	44.72	86.81	347.23	641.85
UMBER	Umber Burnt	6.57	27.91	54.17	216.70	400.56
VOL	Volcanic Ash NM (Pumice)	0.96	4.09	7.94	31.75	58.68
YOCHR	Ochre Yellow 1158	5.55	23.58	45.77	183.07	338.41
ZIRCO	Zircopax Plus (55 lb bag)	5.82	24.74	48.03	192.11	355.12
ZNO	Zinc Oxide Calcined AP 506	6.53	27.75	53.86	215.44	398.24

Bulk Materials for clay and Glaze.

Bulk Dry Materials 10 lbs Minimum		9/9/2020 12:40				
ITEMNO	DESCRPT	10	50	500	1000	2000
B1-4	Ball KT 1-4	8.38	18.86	159.28	305.99	570.07
BOLDHI#5	Ball Clay Old Hickory #5	6.54	14.72	124.33	238.84	444.96
BOM4	Ball Kentucky OM4	8.28	18.64	157.37	302.32	563.23
BSGP	Ball Tennessee SGP#1	8.56	19.26	162.68	312.51	582.21
BXXSAG	Ball XX Sagger	7.75	17.44	147.28	282.94	527.12
CACO	Calcium Carbonate 98% 325 Whiting	11.99	26.97	227.76	437.54	815.14
C-RED	C-Red CARBONDALE very Red Clay	12.31	27.70	233.94	449.41	837.26
EM210DRYW	Clay White Modeling *Dry* Cone 04	14.48	32.58	275.12	528.52	984.63
EM348DRYW	White Ram Pressing #8 *Dry* ^ 06 (S/O)	20.13	45.30	382.56	734.92	1,369.17
FCCH	Fireclay Cedar Heights Ceramic	10.79	24.29	205.09	393.99	734.01
FCGREST	Greenstripe Clay	6.53	14.69	124.01	238.23	443.82
FCHAW	Fireclay Hawthorne 35 Mesh	7.92	17.81	150.41	288.95	538.31
FCHAW40	Fireclay Hawthorne 40 Mesh	9.20	20.70	174.83	335.86	625.71
FCHAW50	Fireclay Hawthorne 50 Mesh (No Stock)	8.99	20.24	170.88	328.26	611.56
FCIMCO	Fireclay Imco 400	12.39	27.89	235.47	452.36	842.75
FCLINCOLN	Lincoln 60 Fire Clay (N California)	8.44	18.99	160.40	308.14	574.07
FCUT325	Feldspar Custer Potash (325 mesh)	19.03	42.82	361.59	694.63	1,294.11
FG200EU	Feldspar G-200 EU Potash Spain 55lbs	16.05	36.10	304.87	585.66	1,091.10
FMINSPEAR200	Minspar 200 Soda Feldspar (in white bag)	15.34	34.52	291.49	559.97	1,043.24
FOUNDRYHILL	Foundry Hill Creme	11.72	26.37	222.65	427.73	796.86
FPF01	Feldspar Potash Maharvir (Origin India)	26.39	59.37	501.35	963.11	1,794.29
GOLD	Gold Art Cedar Heights	10.33	23.24	196.28	377.07	702.48
GROG-MUL-20	Grog Mulcoa 20	21.76	48.97	413.53	794.42	1,480.02
GROG-MUL-200	Grog Mulcoa Fine 200	21.48	48.32	408.03	783.85	1,460.33
GROG-MUL-48	Grog Mulcoa 48	22.47	50.56	426.94	820.18	1,528.00
KA06T	Kaolin Georgia 6 Tile	21.75	48.93	413.18	793.73	1,478.74
KA0EPK	Kaolin EPK	15.38	34.59	292.14	561.21	1,045.54
KA0GEORGIA	Kaolin Georgia Wilco UPF	6.90	15.52	131.06	251.78	469.07
KA0GROLLEG	Kaolin Grolleg Eng.China Clay (55.14 lb)	40.24	90.55	764.65	1,468.93	2,736.64
KA0HELMER	Kaolin Helmer 325	19.55	43.98	371.41	713.49	1,329.24
KA0NEWZEALAND	Kaolin New Zealand (55.14 lb bag)	35.67	80.27	677.82	1,302.12	2,425.87
KA0OPTI	Kaolin Opticast (Replacing Velvacast)	15.18	34.16	288.43	554.09	1,032.27
KYANITE-48100	Kyanite *48Mesh*	23.09	51.95	438.68	842.72	1,570.00
MICA-200	Mica 200C Powder	23.07	51.90	438.30	842.00	1,568.66
MICA-20C	Mica 20C Coarse	36.29	81.66	689.56	1,324.68	2,467.90
MICA-60C	Mica 60C Fine	34.28	77.12	651.26	1,251.10	2,330.81
MOLO	Molochite 120 (55lbs)	46.75	105.19	888.30	1,706.48	3,179.19
MUL	Mullite 35m (100lb bags)	28.35	63.79	538.63	1,034.74	1,927.73
MUL-100mesh	Mullite 100m (100lb bags) (Special Ord	29.22	65.74	555.12	1,066.42	1,986.75
NEPH	Nepheline Syenite A-400	17.72	39.87	336.67	646.75	1,204.91
NEWMANREDSUB	Newman's Red (Substitute)	12.52	28.17	237.87	456.96	851.32
PVCLAY	Plastic Vitrox PV Clay Portec	13.83	31.13	262.86	504.97	940.77
PYROFRAC2024	Pyrofrac 2024 Pyrophyllite Grog Coarse	9.01	20.28	171.22	328.92	612.78
PYROTROL	Pyrophyllite (Pyratrol) 2253 Brown Bag	15.77	35.48	299.57	575.49	1,072.14
REDART	Redart Cedar Heights	10.63	23.92	202.03	388.10	723.04
SAND30-clean	Sand 30 Mesh Silica 100 Lb Bg 430/30mesh	8.65	19.46	164.31	315.64	588.04
SAND60-clean	Sand 60 Mesh Silica 50 Lb Bg 520/70mesh	6.20	13.96	117.89	226.48	421.93
SAND90	Sand 90 Mesh Silica 710 50 Lb Bg fe.02%	6.20	13.96	117.89	226.48	421.93
SIL200	Silica (Flint) 200 Mesh (75) (Black Ink)	9.78	22.01	185.84	357.00	665.10
SIL325	Silica (Flint) 325 Mesh (Silcosil 49)	12.01	27.02	228.17	438.33	816.62
TALC	Talc AMTAL C-98 American 50bgs/pallet	5.22	11.76	99.27	190.71	355.29
WOLLA	Wollastonite Vansil W-10 % Fe = .25	16.98	38.20	322.55	619.64	1,154.39

Stains, Mason

Rules and Reference Notes for Mason Stains

1. Can be used as a 'body stain' in porcelain at high Temperatures, All of the brown colors can be used as 'body stains' but will vary in shade considerably depending on the composition of the body and temperature at which it is fired.

1a. Use only as 'body stain'

Firing Temperatures can only be a rough guide. Firing at 2200° F on a slow schedule may give the equivalent maturing as firing at 2300° F on a fast schedule. The cycle, atmosphere, and rate of cooling will affect the color.

2. Max. firing limit 2156 F (1180 C).

3. Max. firing limit 2300° F (1260 C).

4. Max. firing limit 1976 F (1080 C).

Zinc Oxide influences the color in a glaze more than any other element. Generally, zincless glazes should not contain magnesium oxide. Some colors containing zinc are to be used in a zincless glaze. The zinc in the color is in a combined form and will 0, but free zinc oxide in the glaze can destroy the color.

5. Do not use zinc in glaze.

6. May be used with zinc or without zinc.

7. Zinc not necessary, but gives better results.

8. Best results with no zinc.

Calcium Oxide content as calcium carbonate should be between 12-15% for best color development. Adding the molecular equivalent of calcium oxide with wollastonite, a natural calcium silicate, often gives better uniformity. The increased silica from the wollastonite must be subtracted or the glaze will have a poor surface.

9. Glaze must contain 6. to 8.4% CaO (12-15% CaCO₃)

Mason has stopped stocking all stains that were mixtures of two or more stains. They can be ordered but 10lb minimum and you will have to mix the colors together. Or you can mix your own we have the recipes.

Stains, Cerdec / Degussa Inclusion

The Degussa line of pigments consist of Zirconium Silicate incorporating Cadmium Sulphoselenide crystals . If the surface of the glaze is damaged, this coat (of zirconium) will prevent a release of the cadmium pigment. The inclusion pigments are stable up to a firing temperature of 2372 degrees F and are resistant to unfavorable kiln atmospheres.



[Books](#)

	DESCRIPT	SELLPRIC
BK-Children	The Magic of Clay by Adalucia	\$ 18.95
BK-Glaze	Complete Guide To High Fire Glazes	\$ 17.97
	Mastering Cone 6 Glazes	\$ 36.95
BK-Magazines	Ceramics Monthly	\$ 7.50
	Pottery Making Illustrated	\$ 6.00
BK-Pueblo	The Legacy of Maria Poveka Martinez	\$ 29.95
	All That Glitters by Duane Anderson	\$ 24.95
	Talking with the Clay, 20th Ann.	\$ 19.95
BK-Reference	Ceramic Transfer Printing	\$ 32.97
	Naked Raku & Related Bare Clay Techniqu	\$ 29.95
	Ceramic Spectrum 2nd Edition	\$ 49.97
	Making Marks Discovering Ceramic	\$ 49.97
BK-Studio	Tasting New Mexico	\$ 24.95
sil-book-Video	Keum Boo on Silver Book	\$ 19.95

[Equipment](#)**Extruders****North Star**

- **Standard Model #900** ~~\$369.00~~ **Sale \$333.96** includes 8 coil dies NSCESM
2 handle dies, 1 hex die, 1 square die, 1 blank die, and 2 extension handles.
- **Stainless Steel Extruder** ~~\$419~~ **Sale \$373** (same acc. as above) NSCESSM
- **Stainless Steel Extruder Kit includes above and Accessory Die Kit below** ~~\$480.~~ **Sale \$432.00** NSCESSM-PKG
- **Big Blue** extruder takes a whole 25lb pug! Large wagon wheel geared action. **\$1025.00** **Call for your price!**
- **Accessory Die Kit, \$99.00 \$89.10** makes hollow extrusions NSADK
- **Blank Dies , set of 6 \$56.69.** NSBED
- **Tile Die Kit \$ 105.00** NSTDK

Many other dies available.**Shimpo Handheld Extruder**

Handheld Extruder
includes 5 Dies and
1 Blank made of
stainless steel.

Suggested Retail
Price: \$49.95

Set of 5 Dies and 1
Blank for Hand
Extruder (Same dies



set included with Hand Extruder).

Suggested Retail Price: \$9.90

Set Of 8 Hollow Dies For Hand Extruder

SHIMPO's new hollow die extruder set! It comes with these 8 dies shown as well as the barrel to hold the dies in place.

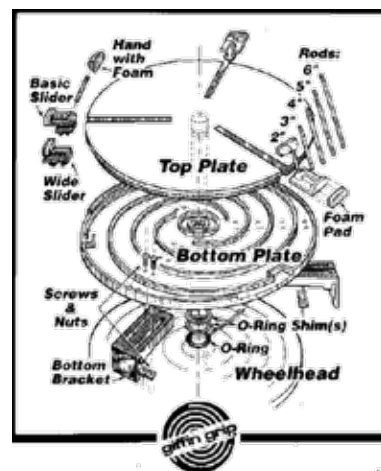
Suggested Retail Price: \$35.00

Fits all handheld extruders!

Giffin Grip

The **Giffin Grip** is a re-centering tool for potters. Designed specifically for trimming, it works equally well for waxing the foot or banding. After a simple onetime adjustment, the Giffin Grip quickly snaps on and off your wheel. Regular price is \$199.95.

OUR PRICE \$179.96. All parts in stock! GFGRP
Also from Giffin Tec. Lid Master Large **\$29.95** GFLMLG
Lid Master Small **\$14.95** GFLMSM



Pugmills

Peter Pugger-Mixer

The Peter Pugger-Mixer is a self unloading mixer with a non-de-airing pugmill output. Mixing and pugging are combined in a single machine so clay handling is greatly reduced. High quality drive components are combined with simplicity of design to make a long lasting, hard working, cost effective addition to your studio. Stainless steel and aluminum. vacuum de-airing The Vacuum Pugger-Mixer combines the capability of batch mixing with the convenience of pugmill output. All your scrap goes right back into the hopper and is recycled, vacuum deaired and pugged (plus freight fob 95482, class 85, 600 or 400 pounds)

VPM-30 30-40lb batches,,3" nozzle includes vacuum pump **\$5699.00**

VPM-20 20-30lb batches, vacuum de-airing Pugger-Mixer 3" nozzle includes vacuum pump **\$4499.00**

VPM-9 25lb batches, vacuum de-airing The Vacuum Pugger-Mixer combines the capability of batch mixing with the convenience of pugmill output. All your scrap goes right back into the hopper and is recycled, vacuum deaired and pugged. 3" nozzle includes vacuum pump **\$3559.00**

All prices subject to change

Scales, Ohaus

Triple Beam, Model DS750S,

\$155.00

Triple Beam w\tare, Model 760,

\$199.00

Plastic Scoop and counterweight. **\$47.50** DS703

Weight Set, 1000g, 1000g, 500g **\$73.50** DS707

Digital Scale **\$85.00** oz, or grams up to 2000.ds2000



Sieves

Plastic By Cole (fits 5 gal buckets)

PART #	MESH	PRICE
CO030	30	32.00
CO040	40	32.65
CO060	60	34.00
CO080	80	35.00
CO100	100	36.35
CO120	120	36.65
CO150	150	38.35
CO200	200	39.65



Talisman Sieve

TM-363 TALISMAN GLAZE SIEVE \$195.50

Ship. wt. 5 lb. This unique sieve has a manually operated crank handle which is attached to a holder that houses three nylon bristle brushes. As the handle is turned the brushes force dry or liquid material through the screen. The handle runs on a 1 1/2" graphite impregnated bearing well above the material being sieved, Interchangeable, push-in, stainless steel screens, with molded rubber rims are available in 40, 60, 80, 100, 120, 150 mesh sizes. Equipped with one screen in the mesh size of your choice, to be specified when ordering. The rigid, heavy duty plastic body is tapered to fit most containers. Top diameter 16", bottom diameter 8 1/2", depth 6".

TM-361	Replacement Crank	\$21.50
TM-362	Replacement Bushing	\$27.90
TM-366	Extra Sieve Brushes	\$7.50
TM-367	Sieve Brush Unit w/o Brushes	\$18.40
TM365	extra screens 40, 60, 80, 100	\$37.40



Sieves

- **Pint Sized Sieves by Talisman \$30.00** in 80, 60, 100 mesh
- **New Chinese Sieves \$20.00** 60, 80, 100 mesh
8" Stainless Steel
- **Stainless Screen 14, 30 or 50 mesh \$13.25** per Sq Ft.

[Slab Rollers](#)

Slab Rollers, North Star

New! 10 Year Warrantee 10 day full return privilege

North Star, excellent quality, adjustable, double rollers cut warping.

New PortaRoller from North Star Introducing The PortaRoller A real slab roller designed to be easily moved from one teaching area to another by one person. The entire unit breaks into two units to be moved and each weighs less than 25 pounds. There are no shims, boards, clamps, bolts or cables. No tools are required to tear down in one location or set up in the next. **List Price: \$590**

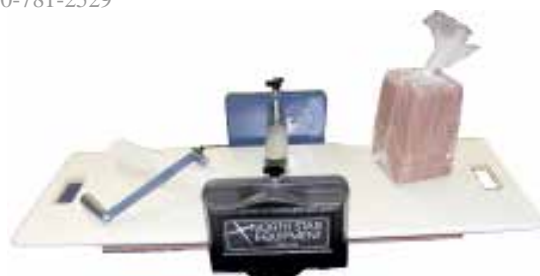
Our Price: \$530.96

Shimpo Slab Roller

Heavy-duty slab roller can produce up to a 3" thick slab. Two-roller system evenly distributes pressure on slab to reduce warping. Dual hand wheels and thickness indicator provide synchronized fine adjustment and allow for precise control of slab thickness. Wagon wheel handle provides effortless feeding of slab through rollers in either direction. Large 30" x 50" table. Comes with one canvas set. MATERIAL Constructed of heavy gauge steel OVERALL DIMENSIONS 39-1/4"x 50-1/8"x 49" (W x L x H) TABLE SIZE 30" x 50-1/8" TABLE HEIGHT 36" SHIPPING WT 210 lbs. (Shipped unassembled in 4 cartons) **Price: ~~\$895.00~~ \$805.00**

Shimpo Mini Slab roller

SHIMPO's Mini Slab Roller features a two-roller system with hand-lever and thickness indicator that provide synchronized fine adjustment that can produce a thickness of 0-1". Its lightweight (31 lbs.), compact design makes it easily portable; and yet its 16" X 24" table makes it a permanent addition to any studio or classroom.



Wheels, Electric



Shimpo VL whisper is "beyond perfect" and something to shout about! It shares the same drive components and features with the RK-Whisper (direct-drive, brushless, 400 watt, 1/2 hp, DC motor with overload protection, electronic controller, 0-250 rpm's, 100 lb. centering, reversible, high torque at all speeds), but adds so much more. What, you ask? Take a breath and read on... Additional features include: Tri-pod design, built-in table, 14-inch wheel head, newly designed two-piece splashpan, banding wheel feature, remote foot-pedal, adjustable height with table-top position, modular components and compact storage. (Kitchen sink optional.) All this in a maintenance-free, two-year warranty package. There is no additional charge for the "Quiet" operation that the Whispers have become known for. It's a "Quiet" that must be heard to be believed! . Beyond Perfect: The only thing the VL-Whisper needs is you! **\$1315.00 our price \$1183.50**

Also the RK Whisper RK-Whisper The RK-Whisper is the latest in Shimpo's line of superior products, and represents the next generation of potter's wheels. Responsive, high torque at all speeds, powerful and QUIET... This wheel is undoubtedly the quietest on the market. The exterior of the "Whisper" resembles the RK-10 but that's where the similarities end!

\$1084.50



Shimpo VL Lite

Designed with the potter in mind, the VL-Lite is a belt-driven lightweight wheel. "Lite" enough to carry yet sturdy enough to throw on. Featuring a remote pedal, two-piece splashpan, workspace, 100-watt reversible motor, an automatic belt-tensioning system and a "Lite" price.

List \$732 our price \$658.80

Shimpo throwing Stool with Cushion , Adjustable!

Adjustable, soft cushion, stool for potter's wheel. All four legs adjust for 9 different height variations and/or possible tilt position. **~~\$72.00—~~ \$59.00**



Bat Pins CIBATPINS	<u>\$5.85</u>
Grinding Belts CIBELTS	<u>\$9.95</u>
Grinding Disk, 80 or 50 Grit CIG	<u>\$7.25</u>
Shrink Rule CISHRINK	<u>\$12.95</u>
Stool (like you had in school) Adjustable 18-27", masonite seat.	<u>available</u>

Speedball

Artista Potter's Wheel

Finally, a Professional, Portable, Tabletop Potter's Wheel Take It Anywhere!

Artista Major Features:



Sturdy, high-impact plastic and steel frame construction Develops 1/3 horsepower (Large motor enclosure at back of wheel) 25 pounds centering capacity 11" Wheel head Wheel head height is only 3 5/8" above tabletop Stable on any flat surface Convenient for standup throwing Easy to clean Two-part splash pan included Variable speed - Hand control (0-220 RPMs) Micro V belt for smooth and quiet power Convenient space for two 2.5 quart buckets (one for tools one for water) Totally Portable Makes a great trimming station **Optional legs and foot pedal available for traditional seated throwing.** Ideal for Schools Easy to store in classroom setting Order left or right handed wheel head direction from factory UPS or shipping Weighs 30 pounds 2 Year Warranty Retail ~~\$459.00~~ **\$406.08 special price!** Foot

Pedal \$89.95 Static Leg set \$79.95

Brent Wheels.

Simply the best no compromise on quality, Steel table top covered in plastic. All models reversing and all parts modular. **Includes Splash Pans!**

- **Model C** : 1/2 hp centers 225 lb of clay Model C on sale for **\$ask**
- **Model CXC**: 1 hp motor centers 300 lb of clay. Features reversing switch and **Brent Classic Controller** Model CXC on sale for **\$ask**
- **Wheel Brent IE** 1/3Hp includes Splash Pan ~~\$ask.00~~ **\$ask**

Brent ie Wheel Features: Handles 75 lbs. continuously Recycled high density poly table top Extended height legs adjust for tabletop/storage/portability -- Legs extend from 20" - 25" as a model or the extensions can be removed to convert to a 13" tabletop model. Electronic speed optional reversing switch -- features a neutral "safety" position to assure smooth transitions when changing direction. Neutral position allows the wheel head to spin freely in both directions to be used as a banding/decorating wheel.

All-steel construction of frame and legs -- for unsurpassed strength and durability. Permanent magnet 1/4 hp, 6 amp DC Motor -- provides dependable variable speed control. 12" cast aluminum wheel head -- marked with concentric circles for ease in centering clay and includes two bat pins Durable, cast aluminum foot pedal -- delivers smooth control and speed range of 0-240 rpm and has a 9 foot cord for floor or tabletop use Can be shipped UPS ,FREE Splash Pan ,FREE 12" Plasti-Bat FREE "How to Throw on a Potter's Wheel DVD TEN YEAR WARRANTY



Skutt Wheels

Prodigy Electric Wheel 1/3 hp

We are proud to introduce our newest wheel. This model features the same heavy duty components found on all Skutt Potter's wheels, but it's built on a welded steel frame instead of the cast aluminum base our other wheels have. 1/3 hp continual duty motor found on our other wheels .

- Our standard SCR Controller with individual adjustments for exacting control
- 12" twist and lift cast aluminum wheel head with 10" bat pins
- Round one piece splash pan
- Plastic vacuum formed table top for complete water protection.
- Powder coated metal base
- Our heavy duty cast aluminum foot pedal
- The same bearings, pulleys and 6 groove poly v belts as our other models
- These wheels do not have the reversing feature of our other wheels ... **List Price: \$1050.00**
- **Our Price: \$945.00**



Wheel Electric Elite 1/2Hp

This model offers more power with its 1/2hp motor. Clay throwing capacities exceed 150 lbs. The original built-in splash pan design has a large work area that is ideal for holding a water bucket, tools, and lots of trimmings. The removable wheel head makes it easy to clean. The wheel head is recessed

in the body of the wheel to work as an integrated splash pan. Additional Features A 14" twist and lift removable wheel head, drilled 10" on center bat pin system A reversing switch for changing wheel head direction A 6-groove drive belt for smooth, quiet, powerful performance Over-sized legs that provide stable support while throwing **List Price: ~~\$1150.00~~ Our Price: \$1350.00**

Wheel Electric Revolution 1/2Hp Removable Splash Pan

The removable splash pan design has a separate removable one-piece splash pan. Easily lift off the removable wheel head, and then remove the splash pan in one piece. This design is cleaner and easier to use than the standard two-piece splash pans on other wheels.

Revolution (1/2hp) model offers more power with a 1/2 hp motor. Clay throwing capacities exceed 150 lbs. Color: Royal Blue. Thomas Stuart Wheels are built with a heavy, cast aluminum frame that is powder coated for a durable, elegant and easy to clean finish. Each wheel comes equipped with a special cast aluminum foot pedal designed for smooth action and precision control. A key feature of the Thomas Stuart Electric Wheel is the continual duty motor. Our motors are almost twice the size of the standard peak rated motors used by other manufacturers. Because the torque a wheel produces affects the amount of power you have to center clay, our wheel will provide you with more centering power. Each wheel has an industrial grade motor controller that controls speeds, senses the feedback from the motor, and provides constant torque through all speed ranges. This means the wheel will perform superbly at any speed. List Price: ~~\$1,500.00~~ Our Price: \$1350.00



Wheel Kick 14" Wheel Head w/splash pan The Skutt Potter's Kick Wheel - Bolt-together construction allows you to assemble the wheel in place, eliminating the difficulties of transporting the wheel around tight corners and stairways. The frame is made of rigid, rust proof, steel pipe. Its unique 4-point stance offers stability unmatched in the market today. The attached seat is completely adjustable; both forward and back, up and down, and is combined with adjustable footrests, making the Skutt Potter's wheel comfortable for potters of all sizes. The large tabletop and seat are made of selected plywood and are sealed with several coats of a marine varnish for lasting durability. There are anti-skid ... **List Price: \$855.00**



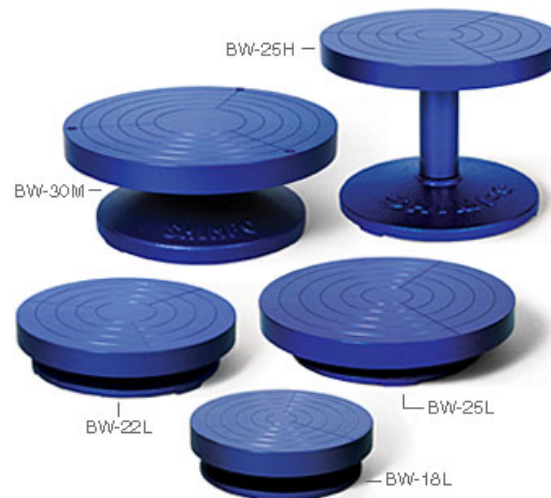
Leg Extension kit for : \$160.00 **SSX Drive Upgrade** SSeX drive system can be added to any new wheel List Price: \$160.00

Banding wheels

Shimpo Banding wheels

Top of the line studio equipment DESIGNED to provide reliably smooth and true rotation; CONSTRUCTED for heavy duty use from cast iron, coated with rust-resistant paint; ASSEMBLED with the best, long-wearing, sealed ball bearings. BW-25H

Model	Table Diameter	Height	List Price	Ship Wt.
BW-30M	11-3/4"	4-3/4"	\$110	28 lbs
BW-25H	9-7/8"	7-1/2"	\$95	19 lbs.
BW-25L	9-7/8"	2-1/4"	\$84	15 lbs
BW-22L	8-3/4"	2-1/4"	\$62	13 lbs
BW-18L	7"	2 1/4"	\$51	6.5 lbs



Laguna Banding Wheels

LGNL273	8 1/4X2"	\$54.95
LGNL274	8 1/4X6"	\$68.95
LGNL275	8 1/4x 5	\$44.95
LGNL276	10 1/4X6"	\$77.95
LGNL277	12X6"	\$89.95
LGNL278	12" x 12"	\$79.95



Amaco Banding Wheels

7" cast aluminum "#5" \$34.95 AM11078J
Turntable 8"x1 1/2"h plastic \$26.86 NA34902502



Bats

Plastibat

Black shiny plastic slightly pebbly surface on one side. Indestructible! Drilled 10" on center for Creative Industries, Brent & Shimpo
 12" Bat **\$14.95** each, **\$150.66** by the dozen. 14" Bat **\$17.95** each, **\$183.06** by the dozen. 20" Bat **\$45.95** each
 Adapt-a-Bat with bat pin holes The Adapt-A-Bat from AMACO® allows the use of 8" and 10" bats on larger wheel heads that are not drilled to accept smaller size bats with holes 6" apart on center. Adapt-A-bats include two bat pins that are 6" apart on center to allow the use of smaller bats. One Adapt-A-Bat, together with several 8" or 10" Plasti-Bats is the perfect solution for high volume production or classroom instruction when smaller objects are being thrown and several students are sharing the wheels. Adapt-A-Bats are constructed from specially formulated, 1/4" thick tough plastic for strength and long life. They won't swell or shrink, are easy to clean and are impervious to water and most chemicals. **Price: \$35.00**

Bat 8" Diameter 6" hole on center, Black for the Adapt-A-Bat **\$8.49** each. Brent Bat Pins \$3.95 1.5" long

Wonderbats



Perform similar to plaster, no need to wire off 1/2" thick material, resists warping and is very durable Drilled for standard 3/8" diameter pins on 10" centers. **12" \$11.00, 14" \$12.50, 16" \$13.72**



Brent Bat Pins 1 1/2 " and 1/2" set \$9.35

Bat pins \$5.85 pair
1" long



Creative Industries

These bats are injection molded plastic, they fit new and old CI wheels, Pacifica and Brent.

- 7.5 Inch Square Bat Plastic **\$5.24** 12" Bats Plastic **\$7.34**
- 14 Inch Bats Plastic **\$8.39**

Glazes

Ask for a color chart or see the colors online at www.nmclay.com

Glaze, Cone 5-6

Move to Cone 5-6 firing for better durability than earthenware and energy savings over cone 10.

- Laguna Moroccan Sand in pints and dry, Mystics, Crackles, Crystals.
- Spectrum Glazes from Canada, many bright colors that will surprise you.
- Coyote, New Brand, new colors ! Available in Pints, Gallons and DRY.
- Duncan Renaissance Glazes
- Mayco Stoneware Glazes

Glaze, low fire:

Duncan and Mayco ceramic supplies are divided into five different categories:

Duncan and Mayco Glazes - In general, Duncan and Mayco glazes are applied to bisque that has been fired to cone 04 (1920F), usually one color will be used to cover one entire piece. Fire to cone 06 (1820F).

Underglazes - Underglazes are used whenever you paint something different colors, such as flowers painted on to a vase. They are usually used on greenware then fired to cone 04. **Concepts and Stroke'N** Coats are the exception, they are only used on 04 bisque: let dry apply two coats of clear glaze and fire to cone 06.

Non-fired - Acrylic paints and translucent stains are used whenever a lot of detail is required on a piece of bisque, don't fire..

Tools & Brushes - Tools and brushes created just for ceramics.

Lusters - Overglazes, Lusters and Mother of Pearl. Metallic Overglazes for the brilliance of gold and luster of a rainbow.

Clear Glazes and others in bulk size 1 & 5 gallon buckets of glaze. For Brushing and Dipping

Literature - Molds and Paints catalogs. And Molds are available.

Duncan



We are the Duncan "**Top 2**" Distributor in the USA! We order every Monday of every week. Please ask for current price list. www.nmclay.com shop online! We stock the full line, Color catalog includes new Duncan Bisque, brushes and tools **\$4.50**

Mayco

We stock the full line, Color catalog \$2.00, We order from Mayco every 3 weeks. Mayco has many cool glazes.

Concepts and Stroke And Coats New products from Duncan, and Mayco: They are underglazes for bisque, use under or over a glaze and fire to 06. One coat for brushstrokes, three coats for solid coverage. 2 oz. squeeze bottles from \$2.50 to \$3.65. Great for tile! Great for Majolica. Fire 06 to cone 10!!

WWW.MaycoPaintStore.com

Discounts on Duncan & Mayco

- Buy 24 assorted jars get 20% off!
- Buy 144 Jars assorted get 40% off on 1, 2, 4 oz. Bottles 30% off on pints and gallons.
- Other discounts available for Store Front locations and Contemporary--You-paint-it stores. 1-800-781-CLAY

Pens, Pencils, Marking pens

China markers \$2.50, brown, for resist lines on tile or marking on top of glaze.

Underglaze Pencils

Black, Yellow, Pink, Green, Blue, Brown **\$12.90** ea., **\$10.32** each per doz.

Amaco China Paint sets

Underglaze Watercolor set #108	\$32.00
Underglaze Watercolor set #109	
Underglaze Watercolor set #110	

These look like watercolor sets but are underglazes to be fired.

Kilns and Accessories

The Kiln Book 3rd Edition. The only book available that covers all aspects of Kiln building and design. Covers both electric and gas. **\$44.95**

Cones

Orton Cones All Cone Numbers Available

Description	Type
Bars, Square, Box Of 50	BRB
Small Regular, Box (Jr. Cones)	SRB
Self-Supporting, Box Of 25	SSB
Large Regular, Box Of 50	LRB

Kiln Posts.

Buy 12 of one size get 20% Discount
Styles May differ from

photo.

Kiln Building Supplies

Kiln Cement Sairset high temp. mortar, **\$2.41 lb.** (LGRF502)

Bricks, soft, insulating, 2300F (K-23) \$6.50, 2600F (K-26) \$7.85
3000F (k30) **\$9.55** Hard Brick

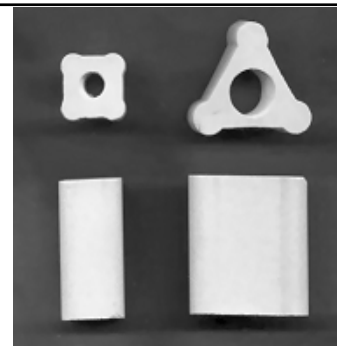
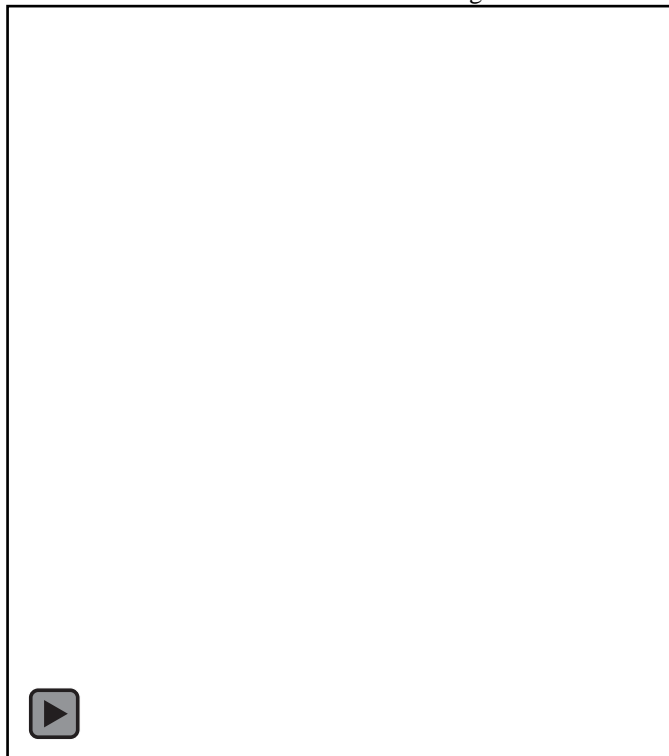
- Cerablanket 1" thick 2400 degrees F, 6 lb., **\$3.95** sq ft.
X 2' **Roll \$158.00**
- Rigidizer hardens Kaowool. Pint **\$8.30** Gallon **\$43.12**
- High temperature wire, 17 gauge, 10 foot roll **\$6.59** (KTHTW)
Venturi burner \$54.00

Burner, Venturi

The venturi shape of this burner increases the velocity of the flame through the burner. This enables the burner to produce 75,000. BTU at 7" of water column pressure. Available in natural gas or propane.

long 1/2" pipe fitting **\$54.00**. See photo. LGRAKUB

Extra orifice for venturi burners. \$3.10 Propane is NO.38 drill, Natural gas is No. 28 drill. #50 High Altitude Propane



25"

8"

Burner, Air Mixer

\$45.50 has an 8" piece of black pipe sticking out of it (the flame tube).35,000 btu for Propane. LGRAKUAMB

Rubbing Brick

\$26.50 Rubbing Brick for cleaning kiln wash off your shelves. These fluted, silicon carbide bricks are one of the most effective ways to clean glaze drips and excessive build up of kiln wash. The brick is long lasting and has a handle. LGFS307

Vent Systems, Kiln

EnviroVent 2 Ventilation System by Skutt

List Price: ~~\$490.00~~ Our Price: **\$405.00**

Downdraft Ventilation System. What is New? VENT 2 KILNS W/ 1 MOTOR Now you can vent 2 Kilns with one vent. The new 140 CFM Motor allows you to vent 2 kilns up to 12 Cubic Feet each, or one kiln between 12 and 24 Cubic Feet, with one Motor.

WALL MOUNTED MEANS NO HEAT AND NO VIBRATION

This moves the vent motor away from under the kiln so the motor is no longer exposed to the heat and can no longer transfer any vibration into the kiln.

SPRING LOADED PLENUM CUP RETAINS SEAL THROUGHOUT FIRING.

NEGATIVE PRESSURE MEANS NO LEAKING

Since the vent is wall mounted it pulls the air through the duct work instead of pushing it. This means if you were to ever form a leak in your duct work the fumes would not be pushed into the room.

ABILITY TO CONTROL WITH KILNMASTER OR GLASS MASTER CONTROLLER Now with the purchase of the new Skutt Enviro Link you can control exactly when the Envirovent 2 turns on and off during a firing on a GlassMaster or KilnMaster kiln. Dual Exhaust Kit For Envirovent 2

Allows one vent to do 2 kins! **\$150.00**

EnviroLink is an electrical switching device that can be controlled by an automatic kiln to deter-mine when a vent turns on and off. \$105.00

Vent-A-Kiln - The First Solution

In 1983, Vent-A-Kiln Corp. recognized these potentially hazardous problems and developed a solution by creating the world's first commercially manufactured ventilation system specifically for use with electric kilns.



Taking advantage of the natural tendency of heat to rise, Vent-A-Kiln exhausts fumes and heat away from the work area, allowing teachers, artisans, or others to create new work while ready pieces are firing.

The design incorporates a hood that is lowered close to the top of the kiln via an overhead pulley and counterweight system. The hood extends past the exterior dimension of the kiln to ensure effective coverage on top of and around the source of fumes.

A blower mounted on top of the hood creates a draw on top of the kiln where heated fumes are already traveling upward. The blower ensures that the fumes are collected and vented properly. The flexible hose carries the exhaust to an externally mounted louvered exit plate.

SKUTT
EnviroVent 2

Digital Kiln controllers

from Skutt are easy to use and install.

240 v. 50 amp \$

Features: Fire by cone #
or temp., 6 Ramps, 6
Holds ,



Kiln Shelves

High quality(cordierite 50% and mullite 35%). Use 5/8" shelf if normal working temp is under cone 5 above that they recommend 1" (many users report good luck using 5/8" in smaller electric kilns) Kiln shelves should not be shipped UPS (unless small) Please check your shelves carefully as we do not take shelves back. *Buy 6 of one size and get 20% off!*

Kiln Wash and Supplies

- ü 5 lb. Bag best quality, Cone 10, dry, **\$10.00**
- ü Glass Kiln Wash, **\$7.60 5Lbs \$1.52 for 1 lb.**
- Alumina Hydrate 1lb. bag, **\$2.69**
- ü Sand for firing Dolls, 10lb. bag **\$4.10**
- ü Paragon Peephole Plugs **\$6.50** Pl-2 fits all kilns.
- ü Kiln Gloves terrycloth **\$21.44** pair
- ü Kiln Gloves Kevlar, good to 1000F
- ü 14" long **\$55.28**
- ü 23" long Kevlar gloves **\$85.10**
- ü Full arm Mitt Glove Kevlar 23"L High Heat **\$75.98**
- ü Firing Safety Glasses- Easier to see cone



inside hot kiln. **\$21.00**

Tile Setters

Tile setters are loaded right into the kiln, Handy!

For 4" tile, holds 22 **\$40.00** ork890

For 6" tile, holds 8 **\$42.50** ork892

For 8" tile, holds 8 **\$44.00** ork893

Tile Setter Vertical 7 Slot 7" T Pair **\$20.30**



Kiln Repair

We have no full time Certified Kiln Repairman who repairs all brands. Labor Rate \$65.00 per hour. Bring it in he will fix it. *Many repair parts for Skutt, Duncan and Paragon in stock.*

For on sight repairs there is a **\$65.00** per hour ½ hour min., driving charge of \$1.00 per mile one way. Call 881-2350.

Or we will be happy to help you fix your own kiln. We also can recommend outside repairmen and electricians.

Kiln, Gas,**Laguna Custom Gas.**

Front loading, natural up draft or down draft, fiber or brick. Heavy duty angle iron construction. 16 gauge steel shell, painted. Natural or propane gas. K-23 wall brick, k-26 around burners, 100% safety shut off valves.

MODEL	CU FT	STACKING AREA	SHELF (UP-DRAFT)	TEMP	NO. BURNERS	BTU/HR NAT. GAS	BASE PRICE
LE 200-4	6.7	24 X 21 X 23	1- 18 X 18	2350	4	67,000.	\$ CALL
LE-200-9	12.7	26 X 26 X 23	2- 13 X 26	2350	6	127,000	call
LE-200-18	24.7	30 X 30 X 35	4- 15 X 15	2350	8	247,000	call

Please call for an exact custom quote, you can have it your way!

Kiln ,Laguna Fiber Raku

It goes up and down!

CONSTRUCTION: Highest quality production raku kiln on the market today. Heavy duty welded steel frame, cast refractory kiln floor and counter weight spring for easy lifting. Three ceramic tip venturi burners and a full 2" ceramic fiber refractory lining provide the ideal combination for fast firing. All models are equipped with a manual gas valve and 100% safety shutoff baso valve. Water column gauge included.

- MODEL LE-201-RSU: Full 32" inside by 30" tall firing chamber elevates to 32.5" 13.1 cubic feet. Perfect for wide bowls or large platters. Price **\$2185.00 Call for current price**
- MODEL LE-201-RIN: Full 32" inside diameter by 26" height. Firing chamber elevates to 32.5" opening allowing for easy removal of fired pieces. 9.8 cubic feet Perfect for large sculptures or tall raku pottery. Price **\$1,890.00**
- MODEL LE-201-RST: 23" inside with a height of 26". Firing chamber opening is a full 41". This kiln is ideal for production raku work. 7.4 cubic feet. Price **\$1,735.00**

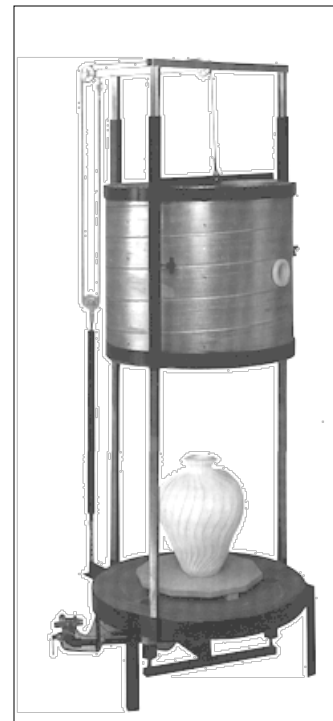
All kiln models can fire to cone 5 or be used for bisque firing or as a sculpture burn-out oven. Kilns are available in natural gas or propane

Auto lift remote control, electronic lift \$745.00 Shelf kits RST-\$112.00, RIN- \$112.00 RSU-\$123.00 **Crating charge of \$95.00** Lift gate and residential fees need to be included in freight.

SPECIFY altitude and LP or natural gas.

Freight will be FOB Albuquerque NM or California. **All prices subject to change**

You need a forklift or 8 people to unload the truck. Lift gate delivery will be extra.



Kilns, Electric

Paragon Kilns

Are available two ways: The S series kilns are manual with infinite switches and kiln sitters. The TNF series kilns are digital. You type in the cone number you want, the rate, any delays or soaks you require and it does all the work for you. You can also program in up to 6 ramps, holds and soaks for complete firing control. Most sizes are available in cone 8 or cone 10 versions indicated by the "-3" in the model number (3" kiln brick).

The S series kilns are the most reliable, the TNF kilns are the most convenient to use.

Two year warranty on cone 8 kilns, one year on cone 10, **PARTS ONLY.**

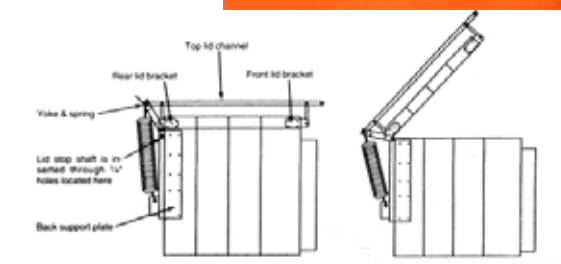
Paragon kilns with 3" walls are being shipped with the new easy open lid. The Lite Lid **\$180.00** as an add on



Skutt Kilns

Are the best you can get. The fit and finish is always perfect. If you have a problem at any time you may call Skutt, and don't be surprised when a person answers the phone, and puts you in touch with someone who can handle your question.

Skutt Has a reputation for QUALITY. Kilns are available two ways: The manual kilns are with 4-way switches and kiln sitters. The Kiln Master series kilns are digital. Two year warranty on all kilns parts and labor. The potters choice!.



New "Lid Lifter" **\$240.00** for kit to add to older kiln.

Kilns We Carry in Stock:

Kilns, Electric, 120 volt							
<i>All kilns are always on sale Call and ask what Your price is</i>							
BRAND	MODEL #	* TYPE	WIDE	TALL	MAX TEMP.	VOLTS	PRICE
PARAGON	Caldera	M	8x8	6 3/4	2300	120	call
PARAGON	Caldera S	Digital	8x8	6 3/4	2300	120	call
PARAGON	EXPRESS-11-9	M	11	9	2300	120*	call
SKUTT	KS609 With Timer	M	11	9	2250	120*	call
Kilns, Electric, 240 volt, 7 sided							
BRAND	MODEL #	TYPE	WIDE	TALL	MAX.	VOLTS	PRICE
SKUTT	KS714 With Timer	M	14.3	13.5	2300	240	call
SKUTT	KM714	D	14.3	13.5	2300	240	call
Kilns 8 sided							
PARAGON	TNF-16-13	D	16.5	13.25	2350	240	call
Skutt	KM822	D	17.5	22.25	2350	240	call
SKUTT	KS818 With Timer	M	17.5	18	2350	240	call
PARAGON	TNF-82	D	17.5	22.25	2300	240	call
SKUTT	KM818	D	17.5	18	2350	240	call

We also sell Aim, Cress, L&L, Olympic, & Shimpo Cone Art Kilns, and Repair parts for all known brands. All kilns are always on sale Call and ask what Your price is.

Kilns 10 Sided							
BRAND	MODEL #	TYPE	WID E	TALL	MAX	VOLTS	PRICE
		<fuse>					
PARAGON	TNF-23-3	D<60>	22.5	22.25	2400	240	
SKUTT	KM1018	D<60>	23.38	18	2350	240	
PARAGON	TNF-24	D<60>	23.5	29	2300	240	
SKUTT	KM-1027	D<60>	23.38	27	2350	240	
Kilns 12 sided and larger							
BRAND	MODEL #	TYPE	WID E	TALL	MAX.	VOLTS	PRICE
		<fuse>					
SKUTT	KM-1227-3	D<60>	28.13	27	2300	240	
SKUTT	KM1218-3	D<60>	28.13	18	2350	240	
The kilns below are special order, 1 or 3 phase, 240 or 208, they must be hardwired							
SKUTT	KM1227-3PK	D<80>	28.13	27	2350	240	
SKUTT	KM1231-3PK	D<90>	28.13	31	2350	240	

The charts above allow you to see at a glance the models we stock, and compare Skutt and Paragon

M-----Manual Kiln With Sitter and timer.

A-----Automatically Turns Itself Up, With Sitter

D-----Digital Control Fully Automated

◇-----60 Amp Circuit, #6 Wire, Nema 6-50R Plug.

Must hardwire 70amp

The KilnMaster Controller provides the user with a much more convenient and precise way of firing their kiln. It is available as a wall mount unit for upgrading existing manual kilns or factory installed on a wide range of Skutt kiln sizes.

KM FEATURES

CONE FIRE MODE

The Cone Fire Mode runs preprogrammed firing schedules that were designed to optimally fire ceramics at the speed, cone number and hold time you input.

RAMP & HOLD MODE

This mode lets the operator design their own firing schedule with up to 32 segments. A segment includes: a rate, a temperature and a hold time. It will even hold in permanent memory up to 6 of your most frequently used programs.

DELAY & ALARM

After entering a program in either mode the controller will ask you if you want to input a specific temperature for an Alarm to sound. It will then ask if you if you would like to Delay the start time of the kiln. This is helpful when you want to have the firing end at a time that is convenient for you to be present.

Preheat

Preheat under the boiling temp of water for as long as you need. To dry your pots.

Kilns, Large

The Skutt Oval KM-1627 was designed with 3 main objectives in mind: make it powerful enough to handle heavy loads (**18.5 cu. ft. that's as much room as two 1027's and a 1018 kiln!**) Make it durable enough to withstand the rigorous demands of high volume production and make it easy to operate and maintain.

Powerful - At 23,600 Watts the KM1627 Oval is one of the most powerful kilns on the market giving you the freedom to fire as fast or slow as you want to Cone 10

Features: Kilnmaster Controller W/ Zone Control Rigid Fiber Lid One-Hand Lid Prop DesignFiber Slab Insert
12 Leg Stand W/Support Plate Sectional Design 3 Encapsulated Type K Thermocouples 4 Handles Per Section Mercury Relays Busbar Element Connection Industrial Gauge Wiring

Dragon front-loading Kiln

\$ The cone 10 Dragon is a potter's dream. Walls, door and top are 4" thick for energy efficiency. The skin temperature of the kiln at Cone 10 is an amazing 170 degree F. 16,500 watts heat the 24" x 24" x 27" interior for rapid firing.



BRAND	SKUTT OVAL DIGITAL	
MODEL #	KM1627 OVAL	
LENGTH	46"	
WIDE	30.75	
TALL	27	
MAX. temp.	2350 f	
VOLTS	240 3 PHASE	208 3 PHASE
AMPS	66	76
WATTS	23600	23600
WIRE	#4 COPPER	#4 COPPER
BREAKER	90 AMP	100 AMP
PRICE	\$	
Our price	\$ CALL!	
Furn. .KIT		

Plaster, U.S.G

Plaster Price List and data sheet

United States Gypsum Products in 50 pound bags we carry in stock

Part #	Product	Size	1	2	10	20	40	80
#1 Pottery is for making slip casting molds, or general use. 70% use, 2400psi, 20 min.								
USG1	Usg#1 Pottery	50lb Bag	18.36	35.62	172.61	334.21	620.67	1,206.82

Hydrostone is the hardest plaster for statuary castings. 32% use, 10,000 psi, 20min.								
USGHS	Hydrostone	50lb Bag	28.61	55.50	268.92	520.68	966.97	1,880.16

Hydocal white is Ideal for both solid and hollow casting of lamp bases and figurines. 45%use, 5000 psi, 35min								
USGHW	Hydrocal White	50lb Bag	23.11	44.84	217.26	420.66	781.22	1,518.99

Ultracal 30 is used for mold masters, ultra low expansion. 38% use, 7000psi, 30 min.								
USGULTRA30	Ultracal 30	50lb Bag	55.78	108.22	524.38	1,015.28	1,885.52	3,666.16

Ceramical RAM is for Ram press molds and pressing clayware. 40%, 6000 psi, 23 min.								
USGCER	Ceramical Ram	50lb Bag	46.91	91.00	440.91	853.67	1,585.39	3,082.60

#1 Moulding For Casting figurines, plaques and lamp bases. No additives Mix 65% use, Same as #1 Casting								
USG1Mould	#1 Moulding	50lb Bag	17.72	34.38	166.57	322.51	598.95	1,164.58

Always weigh out the amount of plaster you need, then look up the water by weight percentage. That is the use# above

Dental and Laboratory plasters in 50 pound bags we carry in stock

Part #	Product	Size	50LBBG	BG02-100	BG10-500	BG20-1K	BG40-TON	BG80-pal
HYDROCAL 105 cement for dental stones with controlled expansion. Colored yellow for identification. 40%, 6000 psi, 10min								
USGH105	Hydrocal 105	50lb Bag	29.76	57.74	279.77	541.69	1,006.00	1,956.04

LAB general purpose dental plaster with a faster setting time 6-9 MIN. Similar to moulding plaster. 65% Use, 2000 psi, 9 min.								
USGLAB	Dental Lab	50lb Bag	15.40	29.88	144.76	280.28	520.52	1,012.09

Mold Making Supplies



[The Essential Guide to Mold Making & Slip Casting](#)

For potters, mold making is invaluable because it allows them to slip-cast identical multiples of their work— and this newly revised, now in color edition of Andrew Martin' s classic is "the "definitive guide to the craft.!" **\$22.46**

How to mix Plaster:

1. Always weigh out the amount of plaster you need, then look up the water by weight percentage. For example **USG #1 Pottery** for making molds uses 70% water to plaster. So 10 lb. of plaster requires 7 lb. of water. First weigh out the plaster you need, take that amount and **multiply it by .7, (point seven, 70%)** this gives you how much water to use.
2. Generally speaking the larger the percentage of water the softer and more absorbent the plaster will be. The harder the plaster the less water used.
3. Hot water will speed up the set time and cold water will slow it down.
4. Place the water in a suitable sized container. Always add plaster to water. Pour the plaster into the water and let slake for one minute. Mix by hand or with a Jiffy Mixer, being careful not to suck air into the plaster. When the mixture is lump free it is ready to pour; don't wait for it to start to thicken.

Jiffy Mixers

Stainless Steel Mixers for Plaster, Slip Making or Reclaiming, or glaze mixing

Mold Making Supplies**Permoplast** oil based for sculpting **\$5.39** PER LB. (50lbs. **\$170.00**)

Available in regular and firm hardness's

Plaster separator **\$11.95 pint**. AM41363Latex pint **\$14.50** Latex Gallons **\$85.45** /water or ammonia based*Plaster see under Plaster*Clay for molds (WLO) **\$10.50** for 25lbs.Green Soap, **\$32.67** per gallon, **\$8.26** per pint.

Jiffy Mixer PART # WILL MIX	SHAFT LENGTH	PRICE
LM Pints	10.5" shaft	12.40
HS-11 Gallon	10.5" shaft	13.25
HS-21 Gallon	15" shaft	15.55
HS-31 Gallon	30" shaft	18.50
ES5 Gallon	21" shaft	46.25
PS-1 5 Gallon	21" shaft	51.95
PS-2 5 Gallon	40" shaft	62.25
HD 50 Gallon	40" shaft	203.95

Rubber Bands4",5",6",7",8",9" one lb. bag **\$6.05****Rubber, Smooth On Urethanes****PMC-746:** Flexible Mold Compound for Master Molds, developed specifically for making ceramic molds. Two part A mix to one part B, Shore hardness 60, 15 min. working time, 16 hours cure. Gallon Kit makes three gallons**PMC-744****Brush on-50:** Brush on 50-50 mix, easiest to use, cheapest, not as strong.

Makes 2 gallons

Ease Release Urethane spray release agent use with all urethanes.**\$13.20** for 14 oz.**Alja-Safe®** Skin Safe Crystalline-Silica Free Alginate 3 lbs **\$21.83****Plasti-Paste®** II Trowelable Plastic **\$86.50****Smooth-Cast®** 300 Series Bright White Liquid Plastic \$85.85**FlexFoam-iT!®** Series Castable Flexible Urethane Foam \$134.07**Smooth On Silicones****Mold Max® 40** Performance Silicone Rubber pourable**OOMOO® 25** is easy to use silicone rubber compounds that feature convenient one-to-one by volume mix ratios pourable**Rebound®** silicone rubbers are easy-to-use platinum-cure silicone Brush on rubbers**Silc Pig®** silicone color pigments are used for coloring Smooth-On's silicone rubber**Psycho Paint®** is a versatile and easy to use platinum silicone paint base**UNIVERSAL STRAPS For banding molds. Each bag of 10-20% off.**

Universal straps 1" wide.

COLOR	Ft.	RETAIL	20%
YELLOW	3	2.35	1.88
GREEN	4	2.55	2.04
BLUE	5	2.70	2.16
ORANGE	6	2.89	2.31
RED	7	2.99	2.48
GOLD	8	3.10	2.39



Tools

Air Brushes

PAASCHE H-SET

Paasche New low prices!

PAH-SET	Airbrush Set Single Action	now only \$76.80 96.00
PAVL-SET	Airbrush Set Double Action	now only \$99.20 124.00
PA62-2-3	Glaze Sprayer	now only \$44.10 49.00

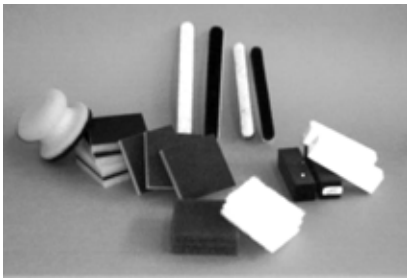


Aprons

Apron W/Pockets Denim 28X36 **\$9.00**, whiteSplit Leg Denim **Apron \$14.00**

Brushes

See Duncan, Mayco, Lowel Cornell, Royal catalogs Many thousands in stock.



Cleaning , Greenware

- Sponge scrubbers, sandpaper on one side
40,60,80,100,150,220 GRIT SIZES **.65**
White or Green scrubber pads 3X3 **\$0.30** ea. 6"x9" **\$1.72**
- Greenware files Small **\$3.40** Large **\$3.65**
Lucy trim Knife, red is soft, blue is Stiff, GONE
- Cleaning tool, Duncan, **\$2.25** TL401

Black Magic cleaners

Small, black round
tampon shaped cleaner
on a stick

Large 9/16 \$1.95

Small 7/16 \$1.80

Tiny 5/16 \$1.75

Sponges

Sponge, Regular Round (Hydra) KIR-1

\$.25 Each

\$3.00 Per Dozen

\$16.00 By The Hundred Or.....

Sponge, Elephant ears

2.5"to 3" \$2.40

3.5 \$3.00

4.5" \$4.80

Cleanup Sponges

4"X5" ---\$1.65 KIR-5

7.5" X 5.5" \$2.60 KIS-2

Sponge Silks

Small \$1.25 Medium \$1.75

Large \$2.75

Sponge Wools

Medium \$2.50 Large \$4.00



Fluting

Heydt By
tool for
precision,
the cutting
from

Price:

\$11.25 per EACH

Decal Paper

Make your own decals with a HP laser printer. Attractive sepia tone. A decal paper that needs to be printed with a HP laser printer and then is soaked in warm water, like a decal, placed on a fired non-moving glaze and then fired to cone 06 , or glass 1350F.



Decal Paper

**\$2.75 to \$38.00** for various kinds.Slim booklet packed with info on firing
Paperback, color illustrations, 20 pages.FIRED-ON IMAGES Multi-Surface
Make Your Own Kiln Fire-able Decals

Affordable---Permanent---Foodsafe

Price: \$20.66

Steve Tool

The Steve Tool is a texture application tool. It is a re-invention of the wheel designed specifically for clay. Use the tool to apply texture to thrown pottery or hand built work. The same Steve Tool can be configured into many variant designs by rearranging the disks over the shaft in different patterns. Loosen the nuts, adjust the disks into alternate locations & retighten the nuts. \$13.99



Tools, Kemper

See Kemper Tool catalog for All the tools, Also Dolan, Duncan, and Mayco.

Fettling Knives: These knives are used to trim the pour hole waste and to remove mold marks from cast greenware. They are also useful for many trimming, carving, and sculpting tasks. The soft steel blade may be bent as desired, while the hard-tempered blade has the spring-like feel of conventional knife blades. Blades on both knives are 4" long and are set in smooth wooden handles.

\$6.99



Fettling Knife, soft steel blade F96, 8"
Fettling Knife, hard steel blade F97, 8"

Clay cutters are used for slicing and cutting lump clay. They also cut pots and other items from the throwing head of the potter's wheel. Hardwood 3" toggle handles are firmly fastened to approximately 18" of fine quality stainless steel for the K35.

A high-strength braided nylon cord is used for the K36.

Wire Clay Cutter K35 \$3.09

Nylon Clay Cutter K36 \$3.09



Tool Kits

Pottery tool kit in a pail

Retail \$25.56 our price \$17.89

5qt pail w/handle, elephant ear sponge 3.5", oval sponge 5 1/4, 8" ribbon tool, wire clay cutter, loop tool, needle tool, rubber rib, steel rib, 8" wood tool

Sculpture Kit in a pail

\$20.25

5qt lid pail, sponge, finish rubber small hard, 6" imported modeling tool, lace tool, wire clay cutter, loop tool, 6" ribbon tool, steel rib, 8" wood modeling, canvas 36"x36"

Hand Builder's tool kit in a pail

Retail \$20.25

5qt Pail W Lid, Sponge – Sm. Sponge Bigger-
Fettling Knife, Soft 8" ,Finish Rubber Soft, Finish Rubber
Sm Soft Blue

Ktpro Needle Tool All Metal
Ktrb4 Potter's Rib
Ktrb5 Potter's Rib
Kts1 Rib / Steel 4-5/8 1/2wed

Kts4 Rib / Steel 3-7/8" Kidney
Ktsa10 Rib / Aluminum 3-3/4" W/
Ktwt1 6" Wood Modeling Tool

Pottery Tool Kit PTK All the basic. Pottery tools required for the professional as well as the beginner. The Kemper PTEK contains one each: Loop tool, ribbon Tool, Potter's rib,



Needle Tool, Wood Modeling Tool, Sponge, Scraper. Wire Clay Cutter. Kit is packaged in a barely reusable, clear vinyl bag with pockets for each tool. Made in the USA!

PTK \$18.89

Pottery Tool Kit (8 Tools) Economy Pack

Pottery Tool Kit (8 Tools) Economy Pack
loop tool, needle tool, potters rib,
ribbon tool, sponge, steel scraper, wire
clay cutter, wood modeling tool.

Made in Taiwan

KTATPTK8

List Price: ~~\$14.79~~

Our Price: **\$9.44**



S1, 4 3/8"



S3, 4"



S4, 3 7/8"

SA4, 3 7/8"



S6, 4"



S10, 3 3/4"

SA10, 3 3/4"



S11S, 6"



S12, 6"



Scrapers All \$2.29 except S11S \$3.59, S12 \$3.68

Scrapers are used for shaping, smoothing and trimming pottery shapes. The steel scrapers (S) are made from thin flexible spring stainless steel. (The S11S and S12 are slightly heavier gauge steel, making them somewhat stiffer.) The aluminum scrapers (SA) are made horn a high-strength aircraft alloy which is much more rigid. The rigid scrapers can also be used as a squeegee to remove excess water from pottery. .

Small, soft FRSS, 3 1/4" (blue)
 Small, hard FRSM, 3 1/8" (black)
 Large, soft FRSO, 4 1/4" (blue)
 Large, hard FRHL, 4 1/4" (black)



Finish Rubbers

These Finish Rubbers are molded from pliable rubber in two kidney shapes and two grades of resiliency. They are used for smoothing, shaping and finishing pottery pieces. Black is hard blue is soft.

Cleanup Tools

Although cleanup tools have many uses, they are primarily used to "clean up" slip-cast greenware by removing imperfections (seamlines and mold marks) and enhancing and sharpening cast-in details. Kemper Cleanup Tools present a variety of shapes and sizes of blades to accommodate the ordinary as well as the intricate cleanup job. All blades are made from high quality stainless steel with double edge keenly sharpened cutting edges.

K24 6 1/2" \$3.49

K23 6" \$3.39



8 Inch Ribbon Tools \$4.69

These tools are used by potters and sculptors for medium duty clay cutting, shaping, and slicing. The cutting ends are formed from high-strength sharpened stainless steel and are firmly attached to hardwood handles with brass ferrules.

Potter's Cut-Off Needle PCN, 5 1/2" \$1.59

A necessity for all potters, this thin needle set in a hardwood handle is used to cut through and remove the uneven top edge of thrown items. The needle makes a clean smooth cut with a minimum of drag. (Below)

Pro Tool PRO, 6 1/2" \$2.59

This is our heaviest needle tool. The large sharp needle is firmly set in an aluminum handle which is finely textured to provide a firm grip for wet hands. The Pro



tool may be used to cut heavy clay strips, cut designs in clay, and put holes in salt shakers.



Recess Smoother K2O, 6" \$3.39

This tool is designed for smoothing recessed flat spaces on wet greenware. It is also excellent for cutting clay away from and accentuating raised designs.

Rolling Pins:

Solid Maple, fixed handles RP18, 24, 30

18" Maple \$24.50

24" Maple \$29.14

30" Maple \$33.00



Bisque

Duncan Bisque Tableware

We sell lots of bisque from Duncan! And Dodge Garage a local producer, Call for details, Discounts to Dealers! Dinnerware and fun figurines.

Concepts and Stroke And Coats: New products from Duncan, and Mayco: They are underglazes for bisque and they are shiny like a glaze. Use under or over a glaze and fire to 06. One coat for brushstrokes, three coats for solid coverage. Glaze with a clear glaze to unite the surface. 2 oz. squeeze bottles from **\$3.65** . Great for tile! Great for Majolica.

Tiles From Italy (Red) and Dal tile Mexico (White)

Red and white unglazed tile, pre-fired to cone 04. Perfect for decorating with all Duncan And Mayco colors.

Bisque Tile Prices					
ITEMNO	DESCRIPT	SELLPRIC	22 +	150+	300+
TILE-Red4x4ITL	Tile Red 4" x 4" Bisque Made in Italy	\$ 0.85	\$ 0.77	\$ 0.68	\$ 0.60
TILE-Red4x4	Tile Red 4x4 Bisque(case 100) Frostproof	\$ 0.85	\$ 0.77	\$ 0.68	\$ 0.60
TILE-Red4x8	Tile Red 4x8 Bisque (case 50) Frostproof	\$ 1.71	\$ 1.54	\$ 1.37	\$ 1.20
TILE-Red6x6	Tile Red 6X6 Bisque (case 44) Frostproof	\$ 1.86	\$ 1.67	\$ 1.49	\$ 1.30
TILE-Red6x6ITL	Tile Red 6X6 Bisque Made in Italy	\$ 1.38	\$ 1.24	\$ 1.10	\$ 0.97
TILE-Red8x8	Tile Red 8x 8 Bisque (case25) Frostproof	\$ 2.06	\$ 1.85	\$ 1.65	\$ 1.44
TILE-Red8x12ITL	Tile Red 8x12" Bisque Made in Italy	\$ 2.75	\$ 2.48	\$ 2.20	\$ 1.93
TILE4X4B	Tile White 4" x 4" Bisque 100 Per Box	\$ 0.95	\$ 0.76	\$ 0.67	\$ 0.57
TILE6X6B	Tile White 6" x 6" Bisque 50 Per Box	\$ 1.68	\$ 1.34	\$ 1.18	\$ 1.01
TILE8X8B	Tile White 8" x 8" Bisque 25 Per Box	\$ 2.88	\$ 2.30	\$ 2.02	\$ 1.73

Tip-pen bottles metal tip

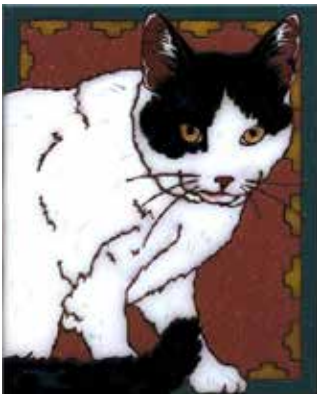
Comes with a bottle and a metal fine line tip. Fill the bottle with your favorite underglaze, Stroke and Coat, Concept , or other wax resist. MCAC223-- **\$3.75**

Frames for red tiles

These finished oak frames have a backing, they are especially designed for the Italian red bisque tiles. You can use four 4" tiles in the 8" square frame or two 6x8's in the 8x12 frame.

TECF6	Frame Oak 6x6	1	<u>\$9.50</u>
TECF8	Frame Oak 8x8	1	<u>\$12.50</u>
TECF812	Frame Oak 8x13	1	<u>\$17.00</u>

Alvira the cat. Portrait by Painted Tiles by Pumpkin



Waxline Black wax resist (oil based)

With Pen Tip

1 Oz Waxline resists a water-based glaze. It is best if used on a horizontal surface but can work also on a vertical surface. When fired, it leaves a black outline. Can be used out of the writer pen bottle or applied with a brush. 416301

PEN-1OZ-BLK **\$13.25**

Wax Resist

Miwax White **\$7.25 a Pint** , **\$32.50** a gallon.

Aftosa (green) 4oz. **\$3.30**, **\$9.20** a Pint
\$44.95 a gallon.

Duncan (green) 2oz. Jar **\$2.50** SY547

Glass Fusing

Bullseye Glass COE 90

Accessories

ThinFire Shelf Paper (20.5x20.5) **\$3.25**

GlasTac (4oz) Sticky glue leave no residue. (will not attract insects and pets like honey does.) **\$5.72**

Choice Breaker/Grozer pliers **\$6.30**

Choice Metal Runner Pliers **\$8.22**

Fletcher Gold tip General Purpose **Glass Cutter** with steel wheel. **\$5.00**

Rainbow-Pistol Grip Supercutter by Toyo **\$25.00**

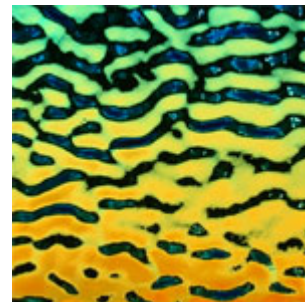
Glass release is made from Kaolin and Alumina Hydrate 50-50. It is used for coating shelves and molds so the glass does not stick. Also the best kiln wash for pottery. Order 1, 5, 10 or 50 or more pounds. **\$2.43** per pound.

Glass Kilns

Paragon Kiln Janus 1613, 240v Glass/Ceramic 2350°F

. List Price: Call! Skutt Has a full line of quality glass kilns also request a catalog.

[Decorating Supplies](#) and [Throwing tools](#).



MKM Tools

Decorating Disk set of 2, 4" transparent Mylar disks. Each disk has a series of concentric circles divided by colored radial lines. At the intersection of the circles and radial lines are small holes that allow the user to mark right through the disk. Note that the MKM Decorating Disks also come in a small size, each disk measuring only 4 inches in diameter - perfect for use with small items, with feet, and for placing inside bowls and plates for decorating purposes. It's the holes! Hundreds of small holes at the intersection of the concentric circles and radial lines allow the user to mark right through the disk. The holes are large enough for either a pin tool, pencil, or pen tip to fit through. **\$18.00** **Decorating Disk Set Of 2 15"** List Price: \$29.95 Our Price: **\$26.96**

Stainless Steel Ribs,

MKMS20 Rib 8" L x 2 1/8" W Great general use rib for large gently curved bowls, platters, and vase forms. List Price: \$11.96

MKMS21 Rib 8 3/4" L x 2" W Specifically designed for working with flanged plates and bowls. Use the flat edge to push down the flange, and the sharper curved end to interior wall of the bowl. Also great for smoothing flat slabs of clay. List Price: \$11.96

MKMS22 Rib 12 1/2 L x 2 1/8" W For setting the curve on plates. Also for linear marks on the exterior of vase forms. \$15.96

Stamp Wooden

Over 40 different wood 2 sided stamps each different, **\$5-\$7.96**



Coco Ribs

7 Different Sizes MKMCOCORIBS Coco Ribs 7 different sizes 7 CocoRibs available as a bagged set. The smallest rib is approximately 2 inches long, and the largest is 5 or 6 inches across the long dimension. **\$16.95**



Ribs From Sherrill Mudtools SMT

These ribs are made from a flexible material that performs well and actually gets better with use (it is self-polishing.) Unlike rubber this material will not develop burrs. In fact, the more you use it the nicer it becomes. They will actually burnish themselves as you use them. With five shapes, they cover a lot of what handbuilders and throwers need from a rib. Each rib shape is available in four hardnesses from very soft to very firm. You choose the shape and hardness that suits. **Our Price: \$7.00**

Shredder Shredder (Red - Blue - Yellow- Lime) **Our Price: \$8.00**

Mud Sponge Shaped like the traditional kidney rib, this synthetic sponge is the best tough sponge available to potters today. **\$4.25 3 kinds available**



and consistent

Chinese Clay Tools An assortment of interesting clay tools imported from China.

Large and Medium Plastic Mats

Brick, Basket Weave, Dragon Scale, fish scale, wood. Large Plastic Mats The Texture Mat is a patented clay tool for making textures on the surface of wet clay. The artist or student can use the textured clay to build many different forms.

Our Price: **\$12.00** for small, Lg. **\$16.00**

Wood sprig Molds, Frog , Dragon Fly , Gold Fish, Chicken, Buddah **\$8.00**

Clay Board, Breathable 10" The Clay board's surface is covered by canvas, and it has many small holes through the surface to the bottom. The moisture from the bottom of greenware will be able to escape easier and make the piece dry evenly and faster. **\$15.00** .

Cutting Wire Heavy Duty 26" **\$3.00**

Glaze Sprayer 1.5 oz (self spraying) Use your mouth to spray glazes or oxides on clay works, easily and quickly. Inside the metal container is a tiny tube from the bottom to the top. When you blow air through the top pipe, you create suction that pulls the liquid up through the vertical tube, and the liquid exits the sprayer as a mist. Small, with 4" mouth tube item

\$16.00. Spray Gun 6 Oz (Self Spraying) Price: **\$17.00**

Slip Trailer, Plastic 8 oz Our Price: **\$1.00** **Water Spray Bottle** 16 oz Assorted cheerful bright colors! Our Price: **\$2.00**

Tile Cutter, Assorted 1 1/4" - 4 3/4" Plastic, colorful, useful, cheap! Assorted Tile Cutter 24 pieces, 6 shapes, 4 sizes each shape.

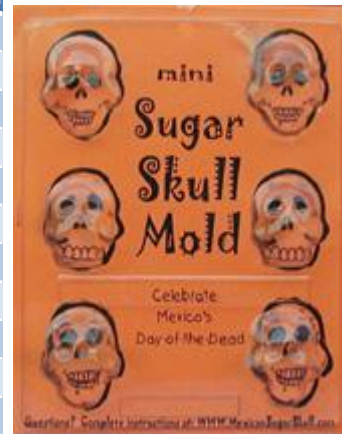
Size: 1 1/4" - 4 3/4" (3cm - 12cm) Our Price: **\$7.50**

Roylco Texture Plates

10 different designs for texturizing clay. Great for kids! Cultural, Native American, Leaf, Animal Skins, Dinosaur, Maze, Animal Tracks, Texture, Skeleton, Optical Illusion, Bugs **\$8.58**

Fun Craft items

AM91182F	Modeling Clay Plast-I-Clay 10-Colors	\$1.99
DD-PLASTER	Plaster Super fast setting - Candy Molds	\$9.25
DDA1197	Dancing Skeletons Door Decoration 30"x5'	\$8.00
DDS3501	Original Medium Skull Mold	\$9.50
DDS3502	Original Mini Skull Mold	\$9.50
DDSC4405	Catrina Skull Mold	\$9.50
DDSC4410	Frida Skull Mold	\$9.50
DDSC4415	Fiesta Skull Mold	\$9.50
DDW3480	OAXACA Xtra Large Skull Mold	\$12.00
DDW3498	OAXACA Mini Skull Mold	\$9.50
DDWC3485	Guadalupe Mold	\$12.00



Accessories

Misc.

Hummingbird feeders, **\$1.69 ea., @12 \$1.35 ea.**
 Spigots for Bottled Water, **\$7.70**
 Tea Pot handles, 5 types from \$2.70 to extra large 7" \$7.55
 Honey Dippers, wood **\$1.89**
 Lotion Pumps, glue down White or Tan **\$2.25**

Brush cleaners

Brush Cleaner by Duncan AS952-8OZ. **\$5.05**
 Brush Cleaner by Mayco Even cleans dried up acrylics off
 off brushes! AC525-4 4oz **\$3.35**

Clock Movements

Quartz **\$4.60 EA.** (Buy ten for 20% discount.)

Glue

E-6000 glues anything industrial strength 3.7 oz. **\$6.40**
 1 oz. E-6000 **\$4.60**
 Power-Gel thick instant glue **\$2.50**
 Liquid Fusion (non-toxic) 2 oz. **\$4.50**

Lighting

Lamp Kit includes all parts except threaded rod has an 8"
 harp **\$8.20** 11" harp kit **\$10.80**
 Christmas tree light kits Large **\$7.70**, small **\$6.00**,
 Individual accessories for making lamps call!

Magazines

Ceramics Monthly **\$7.50**
 "The magazine for potters."
 Clay Times **\$8.95**
 Pottery Making Illustrated **\$6.00**

Magnets

Bar **\$0.25**, 1/2" round **\$1.16**, 3/4" round **\$1.19**, 1" round
\$1.34, (buy 100 of one kind for 20%_discount)

Menders

Patch A Tatch Mender 4oz **\$3.05**
 Magic Mender- **\$8.74**
 Magic Marvelous Hifire Mender **\$7.86**
 APT 11 mender add a few drops to your clay **\$5.35**.
 APT 11 Porcelain Mender **\$6.00** hi fire mender.
 APT 11 Mend-A-Mold for repairing molds **\$4.10**

Metallics, rub on

Seven vibrant metallic colors for accenting or highlighting
 over any matte finish. Apply with fingertip or cloth to fired
 clay, plaster, or wood. CTMMK **\$4.98** Color Kit #1
 Earth tones #2 Color Kit #3 Color kit #4

Nightlights

Nightlight Without bulbs

Each **\$2.40**.
Metal clip on collars
 can be soldered, 1- **\$0.75** **Plastic**
clip on collars

Each **\$0.42**, These are used to
 attach something in front of the
 nightlight. First glue your item
 (stained glass, lithopane, punched tin) to the clip. Then it
 easily snaps onto the nightlight.

Snap in Candelabra socket with cord **\$3.40**, With switch
\$4.10.

CORD with candelabra base 6' white
 no switch no bulb Each **\$3.90**

Cord candel.6' white with/switch
 Each **\$3.50** NA14700504

Screw down night light Candelabra
socket with cord

No switch, **\$3.50** each
 4 watt bulbs **\$0.35** ea.

Box of 25 **\$8.75**
Button style nightlight
 Each **\$1.50**

Pads, bottoms

Cork disks roll of 1000 **\$15.00**
 Felt disks 1000 **\$15.00**
 Bump-ons, sheet of self adhesive bumps 56 for **\$6.50**.
 No slip pads for travel mugs 3 1/2" Round Neoprene,
\$0.65 ea.

Pallets, Paint

Plastic with lid, **\$2.59** cheap and handy!
 Buddy Cups 12 1oz cups with lids **\$3.49**

Paper

Clay carbon, **\$0.30** ea. for tracing on greenware.
 Graphite paper, to transfer patterns **\$3.99**

Safety Equipment

Respirator Kit

This is the Respirator system we use to
 make clay.

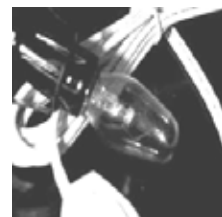
Specify SM, Med or Large

\$70.30 SF7700-kit

SF3810 toxic dust Mask **\$1.00** (disposable)

- Disposable surgical gloves **\$0.55** per pair.
- Kiln gloves cotton **\$21.44**
- KEVLAR RAKU GLOVES **\$55.28** 1000°F.
- CrackFix Finger fixer **\$3.95**
- Floor sweep 15 gallon box only \$42.30

This product is sawdust coated with a special oil
 that attracts dust. Just spread and sweep



Stoppers, Rubber package of 10

3/8" \$2.70	7/16" \$2.90	1/2" \$3.60
5/8" \$3.05	3/4" \$3.10	7/8" \$3.30
1" \$4.90	1-1/8" \$5.10	1-1/4" \$5.40
1-7/16" \$6.00	1-3/4" \$6.75	2" \$7.15

Stoppers Plastic

In bags of 1 dozen

9/16" \$1.40	1-5/16" \$2.76
5/8" \$1.80	1-7/16" \$3.15
3/4" \$2.30	1-11/16" \$4.00
1" \$2.00	1-13/16" \$3.84
1-1/8" \$2.90	1-15/16" \$3.96
1-1/4" \$2.65	2-1/4" \$5.60
	3" \$10.08

Wax Resist

Miwax White **\$7.25** a Pint , **\$32.50** a gallon.

Aftosa (green) **\$9.20** a Pint
\$44.95 a gallon 4 oz. **\$3.30**

Duncan (green) 2oz. Jar \$2.50

**Stilts**

Many styles available

20% OFF BY THE DOZEN**Silver-Clays****Precious Metal Clay (PMC)**

PMC+ and PMC3 represent a dramatic development in the handling of precious metals. PMC consists of microscopic particles of silver or gold suspended in an organic binder to create a pliable material with a consistency similar to modeling clay. PMC can be worked in the fingers and with simple tools to create a vast range of forms and surfaces unobtainable or laborious with traditional techniques. When it is heated to 1200F to 1650F, the binder burns away and the metal particles fuse to form solid tal that can be sanded, soldered, colored and polished like conventional material. See www.silver-clay.com for detailed instructions. **PMC-pro** is a new silver clay that is much stronger, but needs to be fired in a saggar full of carbon and it probably tarnishes.

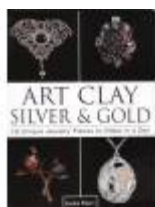
PMC Starter Kit

Kit includes 25 grams PMC3 Clay, 15 grams of slip, 9 gram syringe, CeCe Wire's book, polishing brush, tool kit, Two 4mm CZ gems and a firing grate for easy firing.

Art Clay Silver

Art-Clay is another brand of Silver-Clay See www.Art-Clay.com for more info.





Art Clay Silver & Gold 18 Unique Jewelry \$21.99

18 silver and gold pieces you can make in a day. Silver and Gold clay in Art Clay Silver & Gold. You'll be amazed at the incredible jewelry you can handcraft in a day or less! Author Jackie Truty takes you through the all steps. You'll learn how to handle Art Clay and manipulate it through minimal stages, ending with a pure silver heirloom.

All prices subject to change

BRONZclay And COPPRclay

- Just as precious metal PMC does, new base-metal clay, BRONZclay provides a incredible artistic range. And, because it is bronze, it is also so economical that you can use it for large pieces--even sculptures--very affordably!

Like its precious-metal counterparts, BRONZclay can be pinched, rolled, sculptured, cut or manipulated any way you like. Then fire it and the binder burns away leaving a solid, pure bronze object. Create jewelry, jewelry

components, or custom-crafted specialized tools. You can even practice new techniques or design ideas using BRONZclay, then apply your new skills to precious metals. PLEASE NOTE: BRONZclay and COPPRclay must be embedded in activated carbon in sealed vessel during firing. Carbon and container are sold separately

Fastfire Bronze clay is a new version, you fire much faster but you need to test the firing rate for your kiln.



Right: BronzClay Mezuzah, by Brant Palley

About New Mexico Clay

3300 Girard NE Albuquerque, New Mexico 87107
(505) 881-2350 , Fax (505) 881-6067 , 1-800-781-2529 (CLAY)

Web Page: <http://www.nmclay.com> **E-Mail** sales@nmclay.com

Hours: Mon., through Thurs. 9am to 5:30 Friday 9am to 4:30 Sat. 10 to 4pm

STATEMENT OF QUALITY: All **Raw materials** and the Pugged clays that are manufactured from raw materials are subject to change. Most ceramic materials are dug up out of the ground, crushed, screened and bagged. From batch to batch some materials will change greatly and some not at all. Please know that it is your responsibility to test each material or Pugged clay before it is used in production. As is the standard of the industry, New Mexico Clay Inc. cannot warrant the results obtained from using this clay. Not all clays may be suitable for every purpose. We try to make Pugged clays to a certain softness and texture, and slips at specific gravity's and viscosity's. If there is a problem please return the clay for examination or replacement.

Your claim should be made within 30 days of purchase and must be accompanied by proof of purchase. New Mexico Clay's liability is strictly limited to the replacement of the product.

NM Clay has been at the same location since 1984. Over 14,000 Square feet of retail and warehouse space allows us to serve you better by stocking more inventory.

FREIGHT: DELIVERY: We deliver ! We Ship! We Mail!

Ask about RAC transport's \$115.00 for 2500 lbs shipping to NM,AZ,CO and El Paso.

ORDERING: You may place your order by phone 505-881-2350 or 1-800-781-2529, mail, fax (505-881-6067). Or on www.nmclay.com specify in store pickup.

OPEN ACCOUNTS: Available only to Schools, Government Institutions and Agencies using Purchase Order Forms. Terms Net 30, 1 ½ % Finance charge after 30 days.

HEALTH LABEL, MSDS SHEETS: MSDS sheets are available for most products, at no charge, for any item purchased from NMCLAY. All New Mexico Clay Products have been checked for toxicity by a Toxicologist. All our wet products are Non-Toxic, Statements of health risks are available. All dry formulas should be considered toxic because of free silica that naturally occurs in the clays. Avoid

inhaling dust, wear O.S.H.A. approved Toxic Dust Mask such as 3M-8710 or better when dry mixing and keep floor clean.

BIDS: When submitting Bids Please tell us **who you** represent, we may not offer you the best price unless we have specific information about what you want and who you are.

PRICING: We try to offer the lowest price possible, however if you want a quantity of an item give us the opportunity to bid on it. All Prices In This Catalog Are Subject to Change Without Notice.

RememberBUY NEW MEXICO!!!!

RETURNS: We will gladly exchange items or refund the purchase price, accompanied by sales receipts. We do not take returns on products with outdated labels, prices or discontinued products.

SALES TAX: Will be charged unless you give us a NM NTTC form.

Directions to the store:

We are located North of Candelaria, in between Carlisle and University, on Girard Blvd. We are in the Center of Albuquerque Just north of the "Big Eye" When traveling on the Freeways you must exit onto the frontage road to get to Candelaria or University.

Call us when you get lost! 881-2350

We are on:

Facebook

Yelp

Google+

Youtube

