

NA Graphics

June 2004



During the summer, the train's whistle reminds us of the past.



Snow often accompanies early season trains.



Kendall Mountain dominates the view from our office.



The Silverton Brass Band is another local reminder of “the old days.”



*NA Graphics is housed in the building on the left
The Pickle Barrel Restaurant on the right was opened by NA owner Fritz Klinke in the early 1970s.*



***Whatever the time of day or year, the views are always spectacular.
(Above and below)***





The jewel is hidden “under” the clouds.



Some have called it Shangri-la.

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NA GRAPHICS

P.O. Box 467, 1314 Greene Street, Silverton, Colorado 81433

Phone: (970) 387-0212 • Fax: (970) 387-0127 • E-mail: nagraph@frontier.net

PRICE LIST FOR LETTERPRESS SUPPLIES

June 1, 2004

	Item No.	Price		
AEROSOL CANS FOR PRINTERS				
Solvent Cleaner (Removes ink, grease, adhesives from metals)	AE63	\$5.80		
Spray Adhesive (Temporary or permanent pressure sensitive bond)	AE66	\$6.05		
RD-90 Lubricates and Penetrates like WD-40	AE90	\$3.65		
Rubber Roller Cleaner & Rejuvenator (Removes glaze)	AE203	\$5.40		
Plastic Cleaner for all plastic surfaces including keyboards, guards and shields	AE848	\$3.65		
Silicone Spray (Stops sticking - complies with FDA regulations)	AE946	\$4.05		
Anti Ink Skin/No Washup Spray (Stops ink from skinning)	AE950	\$6.60		
BONE FOLDERS, 8" Bone Folder			BF11	\$4.75
BOOKS (Hardbound unless otherwise noted)				
Catalogue of 19th Century Presses, by Harold E. Sterne	BO41	\$75.00		
Catalogue of 19th Century Bindery Equipment, (272 pages) by Harold E. Sterne	BO42	\$19.95		
Works of Ralph Green, (History of the Iron Hand Press, Platen Jobber) by Ralph Green	BO43	\$24.95		
Platen Press Operations (The classic instruction manual) by George Mills (Soft Bound)	BO44	\$18.95		
Poetic Printshop Pastimes, compiled by Richard Huss	BO46	\$14.95		
Dr. Church's Hoax, (Prolific inventor of the first typesetting machine), by Richard E. Huss	BO47	\$12.95		
American Hand Press (History of 350 years of mfg.) Stephen O. Saxe & John DePol	BO48	\$34.95		
American Metal Typefaces of the 20th Century (The type bible) by Mac McGrew	BO50	\$74.95		
American Metal Typefaces of the 20th Century (The type bible) by Mac McGrew, Softbound	BO51	\$49.95		
Chronicles of Genius and Folly (History of R. Hoe & Co., 846 pages) by Frank E. Comparato	BO52	\$19.95		
Ottmar Mergenthaler (Re-edited biography of Linotype inventor) by Carl Schlesinger	BO53	\$34.95		
Ottmar Mergenthaler by Carl Schlesinger, same as above only Softbound	BO54	\$12.95		
Practical Typesetting (Most complete manual about typesetting) by Theo Rehack	BO55	\$64.95		
Printers Composition Matrix (Origin and development of the matrix) by Richard E. Huss	BO56	\$44.95		
Printing for Pleasure (A primer on printing for the amateur/hobbyist) by John Ryder	BO57	\$19.95		
Type Foundries of America and their Catalogs (Updated from the original) Stephen O. Saxe	BO58	\$49.95		
Johann Gutenberg, The Man and His Invention (318 pages) by Albert Kapr	BO59	\$61.95		
Kelsey Printer's Guide Book 40 pages (Saddle stitched)	PG100	\$4.50		
ABC of Bookbinding, by Greenfield, Oak Knoll	BO61	\$35.00		
Printing on the Iron Handpress, by Gabriel-Rummonds, Oak Knoll, Hardcover	BO62	\$75.00		
Printing on the Iron Handpress, by Gabriel-Rummonds, Oak Knoll, Softcover	BO63	\$49.95		
Adventures of a Tramp Printer by John E. Hicks	BO64	\$14.95		
BORDER & RULE - 2 FOOT STRIPS				
2 Point lead rule, per lb. send us your sample or specimen	BR51	\$2.40		
6 Point lead rule or border, per lb. send us your sample or specimen	BR52	\$3.40		
12 Point lead rule or border, per lb. send us your sample or specimen	BR53	\$4.40		
Brass Rule, 1/4 point on 1 point, per Ft., in 2 Ft. strips	BR54	\$2.75		
Brass Rule, Hairline on 1 point , per Ft., in 2 Ft. strips	BR55	\$2.75		
Brass Rule, 2 point, per Ft., in 2 Ft. strips	BR50	\$7.50		
BRASS, COPPER AND LEAD THIN SPACES				
Brass Thin Spaces, 6 point to 16 point, 2 ounce box of one size	TB--	\$5.75		
Brass Thin Spaces, 18 point to 72 point, 2 ounce box of one size	TB--	\$4.75		
Copper Thin Spaces, 6 point to 16 point, 2 ounce box of one size	TC--	\$5.75		
Copper Thin Spaces, 18 point to 72 point, 2 ounce box of one size	TC--	\$4.75		
2 point Lead Thin Spaces - 8, 10, 12, 14, 16, 18, 22, 24, 30, 36, 42, & 48 point, 4 ounce box of one size	TM--	\$4.75		
BRAYERS				
Aluminum Handle with 6" Roller, 2" diameter	BS71	\$62.00		
Brayer, 4" Roller x 1 1/4" diameter	BS73	\$17.75		

BRAYERS (Continued)

Brayer, 4" Hard Clear Acrylic, Steel handle, will not pick up wax or rubber cement during use	BS74	\$9.95
Brayer, 8" Roller, 1 3/16" diameter, soft rubber, wood center with end caps	BS75	\$36.95
Brayer, English, 4 1/2 x 1 1/2	BR72	\$64.50

BRUSHES FOR CLEANING TYPE AND HALFTONES

Brass Wire center with horsehair, 2 1/2 x 4 1/4"	BR81	\$6.35
Black Horsehair, 2 1/2 x 4 1/4"	BR82	\$4.75
Stainless Steel Wire, 2 1/2 x 4 1/4"	BR83	\$14.50

CHANDLER & PRICE (C&P) AND OTHER HAND FED PLATENS

Roller Truck Bearings for some late model C&P's	CP4	\$8.44
C&P and Rice Feeder Rubber Suckers #4, 5 or 16, (Specify) 1 doz.	CP5	\$7.50
Sandpaper Discs, 3/4" or 1 1/2" with or without glue, 1 doz.	CP6	\$2.75
UHMW Tape for building up roller tracks, .005, per/ft.	CP9	\$.65
UHMW Tape, .010 thick, per/ft.	CP10	\$1.15
Feed Boards, see page 5 — Grippers and Fingers, see page 5 — Tympan and packing, see page 15		
4 inch Plastic Pile Separators (Feed Wedge), each	PW01	\$2.25
6 inch Plastic Pile Separators (Feed Wedge), each	PW02	\$2.75
8 inch Plastic Pile Separators (Feed Wedge), each	PW03	\$4.55
Used Chases for various size presses	Inquire for prices.	
See Morgan Expansion Roller Trucks page 10		
Metal Trucks for Pilot Rollers	RO433	\$12.00
Rollers for Platen Presses, see Rollers, Page 14		

CLEANERS, SOLVENTS AND LUBRICANTS

Numbering Machine Cleaning and Lubricating Solution	Quart	CL97	\$17.75
Numbering Machine Cleaning and Lubricating Solution	1 gallon	CL98	\$42.00
Rubber Roller Deglazer, paste with applicator (16 oz.)		CL91	\$15.30
Roller Wash, Water Missable, for all types of rollers, 1 gallon can (Ground Shipping Only)		CL92	\$19.50
Rubber Roller Cleaner, Aerosol Can (Removes glaze)		AE203	\$5.40
Super Oil with Teflon, with needle applicator to use in hard to reach places		CL93	\$4.95
High Pressure Dripless Oil, 1 pint plastic bottle, made for Vandercook Presses		X27607	\$6.50
Lubriplate, 14 oz. tube, for Vandercook Presses		X28853	\$7.45
Lotion Type Hand Cleaner, with dispenser, 1 gallon		X27185	\$23.75
Unamet (Vitaflex) for reducing dross in hot metal machines, \$30.00 per dozen or per stick		CL94	\$3.00
Mold Polish for hot metal casting machines		CL95	\$21.50
Numbering Machine Oil 16 oz.		CL96	\$12.80
Putz Pomade 1# can		CL90	\$10.25

COMPOSING STICKS, ROUSE (NOT ALWAYS AVAILABLE)

Used Job/Pica Stick, 6"	CS101	\$27.00
Used Job/Pica Stick, 8"	CS102	\$29.00
Used Job/Pica Stick, 10"	CS103	\$31.00
Used Job/Pica Stick, 12"	CS104	\$33.00
Used Job/Pica Stick, 15"	CS105	\$35.00
Used Job/Pica Stick, 20"	CS106	\$37.00

COMPOSING STONES

Black Granite Surface Plate 9x12 (Call for prices on other sizes.)	CS912	\$66.15
Steel Imposing Stone 38 by 50 inches, very heavy	CS3850	\$225.00

COWAN PERFORATORING, SCORING & SLITTING DEVICES

Call, write or FAX for brochures and prices. Can be used on all rotary, cylinder, offset, flexo and envelope presses. Units for Miehle Vertical, Little Giant, Davidson Offset, and other presses.

COWAN #5 DISCS

4 Teeth per inch	CO4	\$5.80
6 Teeth per inch	CO6	\$6.05
8 Teeth per inch	CO8	\$6.15

COWAN PERFORATORING, SCORING & SLITTING DEVICES (continued)

12 Teeth per inch	CO12	\$6.40
16 Teeth per inch	CO16	\$6.55
Scoring Discs, each	COSO	\$5.35
Slitting Discs, each	COSL	\$5.10
Call for quantity and OEM pricing. Cowan #5 discs are OEM parts for Graphic Whizard perforating and scoring units.		
Cowan Perforating and Scoring Grippers for 8x12, 10x15 and 12x18 platen presses with 2 blades GF217		\$97.00
Extra Scoring, Slitting or Perforating blades 6, 8, 12 or 16 teeth per inch	GF218	\$7.00

CUTTING STICKS

Plastic, 1/2 x 1/2, price per inch	CU170	\$0.15
Wood, 1/2 x 1/2, price per inch	CU171	\$0.09
Other sizes are available for all paper cutters.		
Magnetic Jogging Blocks to use on Paper Cutter Table	MA312	\$36.50

DIE CUTTING JACKETS AND PLATES

We can furnish die cutting plates and jackets for all letterpress machines, including Miehle, Miller, Kelly and others.

CHANDLER & PRICE: snap on, or "Z" bar if bails are used.

8 x 12, .030 thickness	DC1	\$158.60
10 x 15, .030 thickness	DC2	\$163.60
12 x 18, .030 thickness	DC3	\$170.10

CHANDLER & PRICE: "Z" bar attachment for use with bails.

8 x 12, .030 thickness	DC4	\$165.90
8 x 12, .060 thickness	DC5	\$176.10
10 x 15, .030 thickness	DC6	\$171.20
10 x 15, .060 thickness	DC7	\$189.00
12 x 18, .030 thickness	DC8	\$181.10
12 x 18, .060 thickness	DC9	\$205.10

KLUGE:

10 x 15, .030 thickness, snap on	DC10	\$163.60
12 x 18, .030 thickness, snap on	DC11	\$170.10
10 x 15, .030 thickness, "Z" bar attachment	DC12	\$171.20
12 x 18, .030 thickness, "Z" bar attachment	DC13	\$181.10
10 x 15, .060 thickness, "Z" bar attachment	DC14	\$189.00
12 x 18, .060 thickness, "Z" bar attachment	DC15	\$205.10

MIEHLE VERTICAL: shirt-tail jackets.

V-36 or V-45, standard, .030 thickness	DC16	\$151.70
V-36 or V-45, boxmaker, .060 thickness	DC17	\$247.80
V-50, standard, .030 thickness	DC18	\$151.70
V-50, boxmaker, .030 thickness	DC19	\$247.80

HEIDELBERG PLATEN: snap on

10 x 15, standard, .030 thickness, economy	HW222	\$75.00
10 x 15, standard, .030 thickness	DC21	\$155.90
13 x 18, standard, .030 thickness	DC22	\$174.20

HEIDELBERG CYLINDERS

KS, 15 x 20 1/2, standard, .030 thickness	DC23	\$181.90
KS, 15 x 20 1/2, boxmaker, .030 thickness	DC24	\$270.40
KSB, KSBZ, 18 x 22 1/2, standard, .030 thickness	DC25	\$200.90
KSB, KSBZ, 18 x 22 1/2, boxmaker, .060 thickness	DC26	\$282.50
KSBA, KSBAZ, 18 X 23, standard, .030 thickness	DC27	\$226.50
KSBA, KSBAZ, 18 x 23, boxmaker, .060 thickness	DC28	\$342.30

DRILL BLOCKS - wood or plastic for all drills. Call for pricing.

DRILLS, PAPER

We carry the Lasso "Spinnit®" paper drills and accessories. Spinnit® drills have been around for years and are ruggedly built and easy to use.

Spinnit® EBM-1-R, 1" drilling capacity, single spindle, bench model	PD1	\$740.00
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DRILLS, PAPER (Continued)

Spinmit® EBM-2, 2" drilling capacity, single spindle, traversing table, bench model	PD2	\$1045.00
Spinmit® FM-1-R, Floor model, 1" drilling capacity, single spindle, hands-free operation, traversing table	PD3	\$1545.00
Spinmit® FM-2, Floor model, 2" drilling capacity, single spindle, hands-free operation, traversing table	PD4	\$1995.00
Spinmit® FMM-1-R, Floor model, 1" drilling capacity, three spindles, traversing table	PD5	\$3495.00
Other Spinmit® paper drills are available		

EMBOSSING AND FOIL STAMPING

CounterMold®, for making male embossing counters. Dental quality provides for sharp detail
Mixes with a 2 to 1 ratio of powder to hardener.

CounterMold Powder, 5 pound pail	CM100	\$88.25
CounterMold Powder, 1 pound	CM101	\$21.75
CounterMold Powder, 8 oz. container	CM102	\$11.75
Liquid Hardener, 1 quart	CM103	\$25.50
Liquid Hardener, 1 pint	CM104	\$13.75
Disposable Mixing Bowls, each	CM105	\$ 8.80
Epoxy Board, used with counter casts		
G10, .030 x 24 x 36, sanded one side, each	EB101	\$21.90
G10, .060 x 24 x 36, sanded one side, each	EB102	\$36.75
Phenolic Board, used for flat stamping (foil)		
CEN Canvas or Linen Phenolic, .031 x 24 x 24, each	PB200	\$12.75
Engraver's Board, 24 ply, for embossing makeready		
.072 x 14 x 22, each	EB100	\$ 3.50

FEED BOARDS FOR JOB PRESSES

Upper Feed Board 8 x 12	FB191	\$40.00
Lower Feed Board 8 x 12	FB192	\$45.00
Upper Feed Board 10 x 15	FB193	\$45.00
Lower Feed Board 10 x 15	FB194	\$53.00
Upper Feed Board 12 x 18	FB195	\$50.00
Lower Feed Board 12 x 18	FB196	\$60.00
14 1/2 x 22 Feed Boards also available.		

GAUGE PINS

Megill Spring Slide, "The Blue Box", 1 dozen with extra tongues	GP201	\$17.75
Long Tongues for above, 1 dozen	GP202	\$ 5.50
Megill Double Grip or Twin Grip, with extra tongues and key, 3 per box	GP203	\$19.90
Kort Adjustable Quad Guides, 3 per package with extra tongues	GP204	\$20.00
Extension Feed Guides for accommodating larger sheets, 2 per box	GP205	\$17.50
Hold-Tite Gauge and Stripper Pin, set of 3	GP206	\$ 8.50
Heavy Duty Gauge Pins	GP207	\$16.50

GRIPPERS & FINGERS

Gripper set for 8 x 12 press, includes a set of regular fingers	GF211	\$45.00
Gripper set for 10 x 15 press, includes a set of regular fingers	GF212	\$55.00
Gripper set for 12 x 18 press, includes a set of regular fingers	GF213	\$60.00
Gripper Fingers, Narrow set of 6 (1/8" wide)	GF214	\$20.70
Gripper Fingers, Regular set of 6 (1/4" wide)	GF215	\$20.70
Gripper Bolts, set of 2 (specify C & P or Kluge)	GF216	\$ 3.75
Cowan Perforating and Scoring Grippers for 8x12, 10x15 and 12x18 platen presses with 2 blades	GF217	\$97.00
Extra Scoring or Perforating blades, 6, 8, 12 or 16 teeth per inch	GF218	\$ 7.00

HEIDELBERG WINDMILL PLATEN

Roller bearings, 10 x 15 (each)	HW107	\$23.50
Runners for ink rollers, 10 x 15 (each)	HW106	\$17.75
Grippers for 10 x 15	HW109	\$450.00
Automatic Precision Drop Away Register Guides for 10 x 15	HW221	\$53.00
Wash up blades for 10 x 15 or 13 x 18	HW223	\$42.00
Sucker, rubber, #22, per dozen	HW101	\$ 5.50

HEIDELBERG WINDMILL PLATEN (Continued)

Sucker Bar Slide, Red (part T-1678) for 10 x 15	HW102	\$9.55
Sucker Bar Slide, Yellow (part T-1688) for 10 x 15	HW103	\$9.55
Sucker Bar Slide, Pink (part T-1689) for 10 x 15	HW104	\$13.90
Liquid non-offset spray for Heidelberg and other presses, gallon	HW105	\$38.40
Liquid non-offset spray for Heidelberg and other presses, 5 gallon pail	HW110	\$172.00
Drive Belt for 10 x 15 Heidelberg Windmill	HW224	\$145.00

INK BALLS, made from maple and sheep skin and wool, 5 x 9", each	IB231	\$59.00
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INK FOUNTAINS, used pony fountains	IF241	\$100.00
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INK KNIVES

1 1/4" x 3 3/4" Flexible Blade	IN260	\$5.75
LAMSON INK KNIVES: Highest quality, the standard for ink knives for many years.		
4" stainless steel, semi-flex blade, walnut handle	IN160	\$16.00
6" stainless steel, semi-flex blade, walnut handle	IN161	\$18.00
8" stainless steel, semi-flex blade, walnut handle	IN162	\$21.00
6" stainless steel ink scraper, stiff blade 5 1/4" wide, walnut handle	IN163	\$44.00
8" Delrin Plastic Ink Knife, semi-flex, walnut handle	IN164	\$20.00

INKS, 1 LB. CANS

Premium NA Graphics Oil Based Black Ink for coated and uncoated paper	IN251	\$9.90
NA Graphics Oil Based Reflex Blue Ink for uncoated paper	IN254	\$15.40
NA Graphics Oil Based Process Blue Ink for uncoated paper	IN255	\$14.28
NA Graphics Oil Based Warm Red Ink for uncoated paper	IN256	\$17.80
Oil Based Transparent White Ink	IN252	\$11.20
Oil Based Opaque White Ink	IN253	\$10.10
Gold Oil Based Ink	IN258	\$15.50
Silver Oil Based Ink	IN259	\$15.50
Black Low Tack Rubber Based Ink	IN243	\$9.90
Reflex Blue Rubber Based Ink	IN244	\$17.60
Process Blue Rubber Based Ink	IN245	\$17.60
Medium Red (PMS 185) Rubber Based Ink	IN246	\$16.60
Irish Green (PMS 347) Rubber Based Ink	IN247	\$16.50
Bordeaux Red (PMS221) Rubber Based Ink	IN248	\$16.60
Burgundy Red (PMS 201) Rubber Based Ink	IN249	\$16.80
Medium Brown (PMS 471) Rubber Based Ink	IN250	\$16.50
Dark Brown Rubber Based Ink	IN261	\$16.50
Yellow (Pantone Yellow) Rubber Based Ink	IN241	\$15.30
Transparent Mixing White for Rubber Based Ink	IN242	\$11.10
Opaque White Rubber Based Ink	IN240	\$11.00
Hostman Steinberg Special Matte Black Ink, 1#	IN451	\$17.75
No Tak, for rubber based ink, 1#	IN239	\$9.90
Tac reducer for oil based ink, 1#	IN238	\$9.90
Other Inks available on special order, including any Pantone color		
Cobalt Dryer, 1# can	IN275	\$13.80

INKS IN QUARTER POUND TUBES

Job Black Letterpress Oil Based	IN4512	\$6.85
Deep Blue Letterpress Oil Based	IN454	\$7.65
Deep Red Letterpress Oil Based	IN466	\$6.45
Brown Letterpress Oil Based	IN450	\$8.55
Green Letterpress Oil Based	IN447	\$7.00
Yellow Letterpress Oil Based	IN441	\$8.90
Orange Letterpress Oil Based	IN460	\$11.30
Mixing White for Oil Based Inks	IN452	\$4.05
One Tube of each of the above (8 Tubes)	IN439	\$56.95

KELSEY PRESS PARTS AND SUPPLIES - formerly sold by The Davick Company

KELSEY ROLLERS

3 x 5 Press, each	RO35	\$36.00
5 x 8 Press, each	RO58	\$46.00
6 x 10 Press, each	RO610	\$53.00

See page 13 for other rollers.

PRINTERS GUIDE Kelsey Press Instruction Manual	PG100	\$4.50
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KELSEY PRESS PARTS

ROLLER WHEELS (TRUCKS)

3 x 5 Press, each	TR35	\$4.50
5 x 8 or 6 x 10 Presses, each	TR58	\$5.50

KELSEY CHASES WITH IRONS

3 x 5 Press	CH35	\$22.50
5 x 8 Press	CH58	\$33.50
6 x 10 Press	CH610	\$49.50

ROLLER SUPPORTS (Aluminum)

Roller Supports for 3 x 5 Press, per pair	RS35	\$2.50
Roller Supports for 5 x 8 Press, per pair	RS58	\$3.00
Roller Supports for 6 x 10 Presses, per pair	RS610	\$18.50

GRIPPER BARS

Gripper Bar for 3 x 5 Press	KP471	\$4.00
Gripper Bar for 5 x 8 Press	KP472	\$7.00
Gripper Bar for 6 x 10 Press	KP473	\$7.50

GRIPPER BAR SPRINGS

Gripper Bar Spring for 3 x 5 Press	KP478	\$1.50
Gripper Bar Spring for 5 x 8 Press	KP479	\$2.00
Gripper Bar Spring for 6 x 10 Press	KP480	\$2.50

GRIPPERS

Grippers for 3 x 5 Press, each	KP474	\$7.90
Grippers for 5 x 8 & 6 x 10 Press, each	KP475	\$12.30

ROLLER HOOKS

Roller Hooks for 3 x 5	KP481	\$5.95
Roller Hooks for 5 x 8	KP482	\$6.75

ROLLER HOOK SPRINGS

Roller Hook Spring for 3 x 5 Press, each	KP476	\$2.25
Roller Hook Spring for 5 x 8 Press, each	KP477	\$2.75

Contact us for any other Kelsey Press parts.

TYMPAN PAPER

Kelsey 3 x 5 Press, 100 sheets	TP35	\$9.75
Kelsey 5 x 8 Press, 100 sheets	TP58	\$13.75
Kelsey or Pilot Press, 6 1/2 x 10, 100 sheets	TP610	\$17.75

See page 16 for other sizes of Tympan Paper.

BUSINESS CARDS

		Singles 2 x 3 1/2			2 on 3 1/2 x 4 1/2			
		500	1000	5000p/m	500	1000	5000p/m	
Deluxe Medium Plate, White	PA100	\$7.90	\$13.05	\$12.05	PA102	\$9.40	\$15.80	\$14.90
Empire Plate Soft White (ivory)	PA200	\$7.90	\$13.05	\$12.05	PA202	\$9.40	\$16.80	\$14.90
Woodgrain (cypress)	PA300	\$10.10	\$17.85	\$16.85	PA302	\$16.00	\$29.00	\$27.75

ROUND CORNER CARDS, JERSEY 15 POINT

		Singles 2 1/4 x 3 7/8			2 on 3 7/8 x 4 1/2		
		500	1000	5000p/m	500	1000	5000p/m
Blue, Buff,							
Canary, Gold, Green, Pink, White	PA400	\$10.00	\$17.10	\$16.10	\$18.00	\$32.00	\$31.50

Round Corner Cards can be assorted in full boxes for price break.

NO. 4 BARONIAL INFORMALS: For invitations, Short Notes, Acknowledgements

Cabinet contains 100 envelopes; 3 5/8 x 5 1/8 and 100 sheets 3 1/2 x 4 7/8 (folded size)

All prices per cabinet (cabinets can be assorted for price break)

		1	5	10	20
White Paneled Informals	PA500	\$11.25	\$10.55	\$9.70	\$9.10
Ivory Paneled Informals	PA600	\$11.00	\$10.25	\$9.50	\$8.85

COMMERCIAL ANNOUNCEMENTS: packed 100 cards and 100 envelopes to a box

KELSEY PRESS PARTS AND SUPPLIES-(Continued)

No. 5 1/2 Baronial Paneled Cards, 4 1/4 x 5 1/2, and envelopes 4 3/8 x 5 3/4, vellum finish					
White Paneled Cards	PA650	\$11.50	\$10.75	\$10.50	\$10.00
Ivory Paneled Cards	PA750	\$11.75	\$11.00	\$10.75	\$10.25
No. 6 Baronial Paneled Cards, 4 5/8 x 6 1/4, and envelopes, 4 3/4 x 6 1/2, vellum finish					
White Paneled Cards	PA850	\$12.50	\$11.75	\$11.50	\$11.25
Ivory Paneled Cards	PA950	\$13.50	\$12.75	\$12.50	\$12.25
Envelopes and cards packed bulk, 500 to a box, deduct 10% from the 5 box price.					

KLUGE AUTOMATIC PRESSES

Kluge #1 Rubber Suckers for paper, 1 doz.	AP1	\$5.00
Kluge #2 Rubber Suckers for card stock, 1 doz.	AP2	\$5.00
Kluge #3 Rubber Suckers for cartons, 1 doz.	KL3	\$7.80
Kluge (and Heidelberg) #22 Sucker, new style, 1 doz.	KL11	\$6.00
Kluge Feeder Tip for narrow margin work, pair	KL12	\$9.00
Kluge Feeder Tip for narrow margin work, with 19K flat rubber disc for cardboard, pair	KL14	\$9.00
Kluge Sandpaper discs, ready glued, standard 3/4", 1 doz.	KL15	\$3.50
Kluge Sandpaper discs, ready glued, extra large 1 1/8", 1 doz.	KL16	\$4.00
Kluge Sandpaper discs, no glue, standard 3/4", 1 doz.	KL17	\$2.00
Kluge Sandpaper discs, no glue, extra large 1 1/8", 1 doz.	KL18	\$2.25
Kluge endless and lace-up belts, call for sizing and pricing	KL31	
Kluge Leather Drive Belt	KL19	\$108.00
Kluge Roller Bearings for 10 x 15 or 12 x 18	AP3	\$12.50
Kluge Metal Cap, holds suckers on feeder/delivery	KL4	\$1.25
Kluge Sheet Tongues, size 1 to 6, each (Specify)	KL5	\$3.00
Kluge Wrench set includes all popular nuts and bolts	KL6	\$15.00
Kluge Cardboard or Paper Feeder, left or right (Specify)	KL7	\$25.50
Kluge dummy feeder foot	KL19	\$16.50
Kluge Side Guide Block or Bottom Feed Gauge (Specify) 1/4 inch extra thick available	KL8	\$21.00
Kluge Feed Gauge Tongues, 1 doz.	KL20	\$5.00
Kluge Side Guide, complete with offset stem. Left or Right	KL21	\$52.50
Kluge Side Guide, Complete	KL21A	\$43.50
Kluge Bottom Gauge Band - Specify length 19 1/2", 23 1/4", or 25 1/2"	KL22	\$11.00
Kluge Bottom Gauge Band Clamp, quick release	KL23	\$14.00
Kluge Bottom Gauge Clamp with screw to hold band. Specify left or right	KL24	\$18.00
Kluge Blower Flexible Steel Tubing for all Kluges. 5' length	KL26	\$25.50
Kluge Side Guide Tongue, 1 doz	KL27	\$5.00
Kluge magazine separator spring, pair	KL28	\$1.50
Kluge center comber spring, each	KL29	\$.90
Kluge Side Guide eyebolt	KL30	\$6.00
Plastic Hose and Tubing, 3/16, 1/4, 5/16, 3/8, 1/2, 5/8, or 3/4". Call for Pricing.		

Call, write or FAX us for any other Kluge parts.

Grippers & Fingers, see page 6; Tympan and packing, see page 16; Rollers, see page 14

See Morgan Expansion Roller Trucks on page 10

KNIVES FOR ALL MAKES AND SIZES PAPER CUTTERS - Call for prices	KN271	
Sharpening knives to 28" \$18.00 plus \$.75 for each additional inch	KN272	
Magnetic Jogging Blocks for Paper Cutter Table	MA312	\$36.50

LEADS AND SLUGS - 2 FOOT STRIPS

1 point Leads, per pound (when available), one pound minimum	LS281	\$8.50
2 point Leads, 5 pounds minimum to 24 pounds, per pound	LS282	\$1.90
2 point Leads, 25 pounds or more, per pound	LS282A	\$1.70
3 point Leads, 5 pound minimum to 24 pounds, per pound	LS283	\$1.90
3 point Leads 25 pounds or more, per pound	LS283A	\$1.70
6 point Slugs, 5 pounds minimum to 24 pounds, per pound	LS286	\$1.80
6 point Slugs, 25 pounds or more, per pound	LS286A	\$1.50
12 point slugs, 5 pound minimum to 24 pounds, per pound	LS287	\$1.80
12 point slugs, 25 pounds or more, per pound	LS287A	\$1.50
18 point slugs, 5 pound minimum to 24 pounds, per pound	LS288	\$1.80

18 point slugs, 25 pounds or more, per pound	LS288A	\$1.50
2 point Brass Lead, per 2 foot strip	LS292	\$5.00
6 point Brass Slug, per 2 foot strip	LS296	\$8.75
1 point steel leads, and 1 point brass leads, available on special order.		

LINE GAUGES & MAKE-UP RULE

Stainless steel, points, picas, inches, 12" long	LG301	\$6.95
Stainless steel, points, picas, inches, 6" long	LG300	\$6.75
Stainless steel, points, picas, inches, 18" long	LG302	\$8.95
Stainless steel, points, picas, inches, 24" long	LG303	\$11.95
Pocket Printer's Rule, with clip	LG304	\$4.25
Wood, 12" long, picas and inches, hook on end, Thompson Cabinet Co.	LG305	\$3.50
Other line gauges are available on special order.		
Halftone screen finder, plastic	HS719	\$3.95
Proportion scale, for sizing photos and artwork	HS657	\$4.25
Make-up Rule, 12 pica only	LG306	\$12.00
Star Make-up Rule, 13 pica only, old style (Special: 2 for \$12.00)	LG307	\$6.95
Type High Gauge, U shaped	TG601	\$12.50
Roller Setting Gauge, Vandercook style, .918" for bed presses	B113	\$21.00
Roller Setting Gauge, Vandercook style, .968" for galley presses	L38	\$21.00

LITHO TAPE, Red, 72 yard roll, 3/8 wide	LT38	\$7.25
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LUDLOW PARTS

Shear Pins (Safety Key), part 155-B, 24 per package	LU305	\$16.90
Mouthpiece Wipers, part A-8050-D, 25 per package	LU307	\$94.95
Soluble Oil for water tank, part AM254, 1/2 pint	LU308	\$13.85
Water Pump Packaging (30-rings, serial #'s 1-13999) part M-293-C	LU309	\$13.75
Self centering stick pinion gear, part S-560-A	LU310	\$45.75
Tabletop locking slide spring, part 568,6 per package	LU311	\$8.45
Tabletop equalizing bar spring, part 587, 6 per package	LU312	\$6.90
Self centering stick half nut, part AS-583-B	LU313	\$142.50
Wire Brush, part 943	LU314	\$6.90
Lubriclean Fluid for plunger, part A-945-A, 1 quart	LU315	\$25.25
Reamer, part A-992 1/2-B	LU316	\$290.00
Mouthpiece Heater, 110 volt, part A-303-EB/EC, state serial number of machine	LU317	\$95.35
Bottom Throat Heater, 220 volt, part A-306-EC	LU318	\$225.00
Main Drive Belt, (serial #'s 1-13999) part 1442-A	LU319	\$82.70
Main Drive Belt (serial #'s 16000-19999) part 142-B	LU320	\$16.90
Water Pump Drive Belt (serial #'s 1-13999) part M-223-C	LU321	\$22.20
Mouthpiece screws, part 248, 12 per package	LU322	\$20.70
Slotted Mouthpiece, part A-247-F	LU323	\$580.00
Mercury Element (serial #'s 1-13999) part A-418-EA-LC	LU324	\$246.35
Mercury Element, crucible sensor (serial #'s 16000-19999) part A-418-EA-MC	LU325	\$246.35
Mercury Element, throat sensor (serial #'s 16000-19999) part A-418-EA-MT	LU326	\$246.35
Rear Table latch actuator (serial #'s 1-16999) part 77	LU327	\$15.30
Bottom Trim Knife, part A-635-A	LU328	\$135.85

Above are the most common parts for the Ludlow. Call us with your serial # for any other parts.

MAGNETS; Galley 1/2 x 3/4 x 1 3/4 (Very strong)	MA311	\$4.95
Magnetic Jogging Blocks for Paper Cutter Table	MA312	\$36.50

MALLETS

Hickory, midget 2" x 4"	MS331	\$11.25
Rawhide Mallet, 1 1/2" x 3 1/4"	MS334	\$21.95

MORGAN EXPANSION ROLLER TRUCKS (MERT)

MERT for 8 x 12 C & P press, 6 per box plus external wrench	ME341	\$65.00
MERT for 10 x 15 C & P press, 6 per box plus external wrench	ME342	\$69.00
MERT for 10 x 15 C & P Craftsman press, 8 per box plus wrench	ME343	\$92.50
MERT for 12 x 18 C & P press, 6 per box plus external wrench	ME344	\$82.50
MERT for 12 x 18 & 14 1/2 x 22 C & P press, 8 per box plus wrench	ME345	\$104.50
MERT for 10 x 15 Kluge press, 8 per box plus external wrench	ME346	\$119.00

MORGAN EXPANSION ROLLER TRUCKS (Continued)

MERT for 12 x 18 Kluge press, 8 per box plus external wrench	ME347	\$120.00
MERT for Heidelberg 10 x 15, box of 4 including internal and external wrench	ME348	\$127.00
Small Nut Adjusting End Wrench for 8 x 12 & 10 x 15	ME357	\$4.75
Large Nut Adjusting End Wrench for 12 x 18 & 14 1/2 x 22	ME358	\$5.00
Small Internal Holding Wrench for 8 x 12 (7/16" core)	ME359	\$14.25
Large Internal Holding Wrench for 10 x 15, 12 x 18, 14 1/2 x 22 (9/16" core)	ME360	\$14.25
Collar Nuts (specify size of MERT)	ME361	\$1.25
Collar Washer (specify size of MERT)	ME362	\$1.20

MERT REPLACEMENT EXPANSION TIRES (RUBBERS)

C&P, 8 x 12 Rubbers, dozen per box	RR351	\$38.70
C&P, 10 x 15 Rubbers, dozen per box	RR352	\$42.00
C&P, 12 x 18 & 14 1/2 x 22, dozen per box	RR353	\$49.50
Kluge 10 x 15 Rubbers, dozen per box	RR354	\$42.00
Kluge 12 x 18 Rubbers, dozen per box	RR355	\$48.00
Heidelberg, 10 x 15, dozen per box	RR356	\$58.80

MIEHLE VERTICAL

Washers for feedboard, gripper bar, or gripper head, (specify which one), 1 doz.	MV1	\$3.00
Feeder Caps, shuts off openings on feeder bar, 1 doz.	MV3	\$2.40
Fluffer Wires, for paper or cardboard (specify), each	MV4	\$2.00
Thumb Screw for Fluffer Wires, includes washer, pair	MV5	\$1.00
Air Release Valve, used on feeder arm instead of MV3 Cap, each	MV6	\$12.00
Cylinder Gripper, complete, fits all models, each	MV7	\$13.00
Backstops, fits all plain feedboards, pair	MV8	\$17.00
Leather Belts, endless; Drive \$110.00; Motor (Pre War) - \$77.00; Post-War	MV9	\$116.00
Pin Wrenches, straight or curved type, (specify) small	MV10S	\$3.50
Pin Wrenches, straight type, large	MV10L	\$10.00
Telescoping Sucker for cardboard and envelopes, complete, pair	MV11	\$55.00
Telescoping Sucker for difficult and wavy stock, complete, pair	MV12	\$55.00
Plastic Hose and Tubing, 3/16, 1/4, 5/16, 3/8, 1/2, 5/8, or 3/4". Call for Pricing.		
Feeder Shoe Holder, plastic	MV15	\$43.9

MISCELLANEOUS ITEMS FOR THE LETTERPRESS PRINTER

Black Paste for beautifully refinishing metal surfaces without painting	BP361	\$6.95
Disposable Vinyl Gloves to use for press wash-up. S-M-L-XL, 100 per box	DG362	\$9.95
Magnifying Glass (10X Linen Tester), Triple folded stainless steel metal frame (Germany)	MG363	\$19.50
Printer's Aprons, 28" x 24" made from heavy natural duck cloth with 4 pockets	PA365	\$9.95
Holders for printing rollers, table or wall mounting, per pair	RH366	\$1.95
Staples for all models of Acme staplers	Inquire for prices.	
String for form tying - cotton blend, white, on 6" cone, very strong, 2 1/2#	TW367	\$10.50
Used Chases for various size presses.	Inquire for prices.	
4 inch Plastic Pile Separators (Feed Table Wedgw), each	PW01	\$2.25
6 inch Plastic Pile Separators (Feed Table Wedge), each	PW02	\$2.75
8 inch Plastic Pile Separators (Feed Table Wedge), each	PW03	\$4.55
Oil Soaker Bags, each	OS01	\$1.95
Clamp pads for paper cutter - pair	CP1	\$2.00

NUMBERING MACHINES

Count Bimatic, 6 wheel, reversible (forward or backward) Roman or Gothic	NM372	\$165.00
Above machine for crash imprinting, NM373 \$165.00, with low plunger, NM374 \$165.00, low plunger for crash imprinting, NM375 \$165.00		

Count Bimatic skip 2 Even, 2 Odd, 3, 4 Even, 4 odd, 5, 10, and 20 are available.

Count Bimatic 7 and 8 wheel machines and center drive machines also available.

ATLANTIC-ZEISER

		6 Wheel	7 Wheel	8 Wheel
Model 12 (3/32" Fig. size)	NM374	\$115.00	\$142.50	\$164.00
Model 12L (Lockwheel)	NM375	\$106.00	\$153.00	\$173.00
Model 12SL (Lockwheel, low plunger)	NM375	\$113.00	\$157.00	\$178.00
Model 12X (Economy, cast wheels)	NM376	\$55.00	N/A	N/A
Model 24 (1/8" Fig. Size)	NM377	\$110.00	\$165.00	\$190.00

NUMBERING MACHINES (Continued)

Model 24L (Lockwheel)	NM378	\$115.00	\$174.00	\$199.00
Model 24SL (Lockwheel, low plunger)	NM379	\$120.00	\$172.00	\$197.00
Model 24X (Economy, cast wheels)	NM380	\$75.00	N/A	N/A
Model 50 (3/16" Fig. size)	NM381	\$132.00	\$182.00	\$222.00
Model 51 (Lockwheel)	NM382	\$161.00	\$191.00	\$231.00
Model 52 (Lockwheel, low plunger)	NM383	\$150.00	\$198.00	\$238.00
Model 60 (7/32" Fig. size)	NM384	\$295.00	N/A	\$390.00

Specify forward or reverse, Roman or Gothic figures. Many other machines and configurations are available including Tier (Vertical numbers), mirror image, center drive, MICR, OCR, different letter slides and machines for offset and rotary presses.

PAUL LEIBINGER - Quality German-made machines

Model 13 (5/32" Fig. size), 6 wheel	NM385	\$98.00
Model 13L, lockwheel	NM386	\$106.00
Model 18 (1/8" Fig. size), 6 wheel	NM387	\$107.00
Model 18L (Lockwheel)	NM388	\$115.00
Model 10 (3/16" Fig. size) 6 wheel	NM389	\$125.00
Model 10L (Lockwheel)	NM390	\$135.00
Model 121 (7/32" Fig. size) 6 wheel	NM391	\$200.00
Model 421 (5/32" Fig. size), center drive, 6 wheel	NM392	\$180.00
Model 421 Plunger	NM393	\$130.00
Model 426 (3/16) Head only, \$195.00; Complete with plunger and shaft, \$325.00		
Model 480 MICR or OCR, 8 position, plunger	NM394	\$385.00
Model 437 MICR or OCR, 8 position, center drive	NM395	\$375.00
Model 437 Plunger	NM396	\$140.00

Machines with 7, 8, 9 or more wheels, Roman or Gothic, various letter slides, forward and backward, skip wheel, and many other options are available.

The listings above for Atlantic and Leibinger are a few of the many machines and options available. NA Graphics will assist you in finding the right machine.

PADDING CEMENT

Red, 1 quart jar	PC381	\$7.75
White, 1 quart jar	PC382	\$7.75
Magic Glue fans apart for carbonless forms (NCR, 3M, Mead), quart	PC383	\$13.00
Magic Glue fans apart for carbonless forms (NCR, 3M, Mead), half-gallon	PC384	\$26.00
Magic Glue fans apart for carbonless forms (NCR, 3M, Mead), gallon	PC385	\$36.00
#44 Carbon Paper Glue for carbon snap out forms, quart	PC386	\$16.00
#44 Carbon Paper Glue for carbon snap out forms, gallon	PC387	\$44.00

Also available in gallons, 5 gallon, and 50 gallon barrel.

Free trial sizes of Magic Glue and #44 Carbon Paper Glue are available from NA Graphics - give us a call!

PEN Opaque red fineline	OP	\$5.20
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PHOTO POLYMER SYSTEMS AND SUPPLIES

Polymer Plates Steel Back 5 7/8 x 8 1/4 - 8 Plates	A5	\$55.15
Polymer Plates Steel Back 8 1/4 x 11 3/4 - 8 Plates	A4	\$110.30
Polymer Plates Steel Back 11 3/4 x 16 - 4 Plates	A3	\$110.30
Polymer Plates Steel Back 16 1/2 x 23 3/8 -2Plates	A2	\$110.30

Quantity breaks at 50, 250, and 500 plate orders. Call for competitive pricing.

Other types of photopolymer plates, are available.

PHOTO POLYMER PROCESSING UNITS - Quality Design, Durable, User Friendly, Low Maintenance

JET "THREE-IN-ONE-COMLETE" Photopolymer Processor

NA Graphics offers these units as the top of the line professional plate maker.

Quality Design: 100% Stainless steel construction. Rugged and rustproof, beautiful in its simplicity. Efficient, compact design fits neatly into any production area. Arrives fully assembled. Features thermostatic control of washout and oven sections. Ultra fine brushes insure a thorough, clean, high resolution etch.

Durable: Discriminating buyers prefer the Jet "Three-In-One" for its long track record of durable, reliable service. Its efficient design, internal and external components have remained virtually unchanged since its introduction in 1978.

User Friendly: The Jet "Three-In-One" operates on basic timers and toggle switches. In minutes virtually anyone can learn to operate the machine. Automatic shut-offs make over processing nearly impossible. All three sections operate simultaneously making high volume output easy and efficient.

Low Maintenance: There are very few moving parts and no complicated digital electrical systems. Only the Jet has a

PHOTO POLYMER SYSTEMS AND SUPPLIES (Continued)

"Lift-off" rear panel for easy access to maintenance items which can be replaced in minutes. Casters provide smooth mobility.

Other Features Include: Bi-directional, orbital washout for level etch; adjustable brush section; 12 month limited warranty; processes photopolymer on steel, aluminum, polyester and phenolic bases; high output U/V exposure section.

Model	Price	Capacity	Outside Dimensions	Electrical	Weight
A1+Complete	\$30,119.00	24" x 40"	48" W x 35" D x 35" H	220V/60HZ/35AMP	1,200 LBS
A1 Complete	\$28,533.00	24" x 35"	47" W x 35" D x 35" H	220V/60HZ/35AMP	1,150 LBS
A2+Complete	\$14,584.00	19" x 25"	38" W x 29" D x 43" H	110V/60HZ/25AMP	704 LBS
A2 Complete	\$13,633.00	17" x 25"	38" W x 38" D x 43" H	110V/60HZ/25AMP	680 LBS
A3 Complete	\$8,560.00	13" x 18"	32" W x 23" D x 43" H	110V/60HZ/15AMP	462 LBS
A4 Complete	\$6,499.00	9" x 12"	25" W x 18" D x 39" H	110V/60HZ/12AMP	315 LBS

MAGNETIC BASE FOR STEEL BACKED POLYMER PLATES

Wood Composition with Magnetic Strip			Aluminum with Magnetic Strip		
3" x 4"	WM34	\$6.50	3" x 4"	AM34	\$38.40
4" x 6"	WM46	\$10.75	4" x 6"	AM46	\$76.80
5" x 7"	WM57	\$15.50	5" x 7"	AM57	\$112.00
5" x 8"	WM58	\$17.75	5" x 8"	AM58	\$128.00
6" x 8"	WM68	\$21.25	6" x 8"	AM68	\$153.60
7" x 10"	WM710	\$26.00	7" x 10"	AM710	\$228.00
10" x 12"	WM1012	\$34.25	10" x 12"	AM1012	\$240.00
12" x 16"	WM1216	\$47.25	12" x 16"	AM1216	\$364.0

High Quality Bunting Bases are also available. Call for pricing.

PLANERS WITH LEATHER TOPS, ROCK MAPLE, CLEAR LACQUER FINISH

Planer, 1 3/4 x 3" midget	PL391	\$9.50
Planer, 3 1/4 x 6"	PL392	\$16.00
Planer, 3 1/4 x 8"	PL393	\$16.00
Proof Planer (with felt), 3 1/4 x 8"	PL394	\$17.75

PUMICE POWDER 1#	PU1	\$22.00
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QUOINS & KEYS (HI-SPEED)

Replaceable shank for Hi-Speed Quoins, new	QU411	\$12.50
One Piece Hi-Speed Quoin key, new	QU402	\$30.85
The former Challenge Hi-Speed Quoins are now made by Bar-Plate in 4 sizes. 120 day warranty only.		
New Hi-Speed Quoin, 3"	QU415	\$50.95
New Hi-Speed Quoin, 6"	QU416	\$54.10
New Hi-Speed Quoin, 9"	QU417	\$59.60
New Hi-Speed Quoin, 12"	QU418	\$74.55
Used Hi-Speed Quoins - subject to availability. Sold in working condition only, no warranty.		
Used Hi-Speed Quoins, 3"	QU403	\$13.00
Used Hi-Speed Quoins, 4 1/2" New 4 1/2" Quoins (QU404N) \$30.00	QU404	\$14.00
Used Hi-Speed Quoins, 6" (when available)	QU406	\$14.00
Used Hi-Speed Quoins, 7 1/2" (when available)	QU407	\$15.00
Used Hi-Speed Quoins, 9" (when available)	QU409	\$15.00
Used Hi-Speed Quoins, 10 1/2"	QU410	\$16.00
Used Quoins, 12" (when available)	QU412	\$17.00
Midget Quoins, new, 7/16" x 1 1/2"	QU413	\$12.00
Quoin Key for Midget Quoin (above)	QU414	\$13.50

ROLLERS — Soft Letterpress Rollers that will not shrink or swell

ALL PLATEN PRESS ROLLERS ARE IN STOCK FOR SAME DAY SHIPMENT

C&P Pilot 6 1/2 x 10, with new core	RO422	\$62.50
C&P Metal Trucks for Pilot Rollers, each	RO433	\$12.00
C&P, 8 x 12, with new core, each	RO423	\$71.00
C&P, 10 x 15, with new core, each	RO424	\$82.50
C&P, 12 x 18, with new core, each	RO425	\$96.00
C&P, 14 1/2 x 22, with new core, each	RO426	\$112.00
Heidelberg, 10 x 15, with your core - new cores are \$38.00 each or we exchange your core	RO431	\$83.50

ROLLERS — Soft Letterpress Rollers that will not shrink or swell (Continued)

Heidelberg, 13 x 18, with your core - new cores are \$43.00 each	RO432	\$99.00
Hohner 9 x 13	RO913	\$68.89
Kluge 10 x 15, with new core, each	RO427	\$135.00
Kluge 12 x 18, with new core, each	RO428	\$147.00
Miehle Vertical - 1 3/4", with your core - new cores are \$25.00 each	RO429	\$79.00
Miehle Vertical - 2", with your core - new cores are \$25.00 each	RO430	\$82.00
Holder for printing rollers, table or wall mounting, per pair	RH366	\$2.95
Kelsey Plastic Rollers 3 x 5 Press, each	RO35	\$36.00
Kelsey Plastic Rollers 5 x 8 Press, each	RO58	\$46.00
Kelsey Plastic Rollers 6 x 10 Press, each	RO610	\$53.00

COMPOSITION ROLLERS - Genuine glue and glycerine rollers

C&P 8 x 12 Rollers, with your core, each	RO812	\$38.00
C&P 10 x 15 Rollers, with your core, each	RO434	\$47.00
C&P 12 x 18 Rollers, with your core, each	RO435	\$55.00
Heidelberg 10 x 15 Rollers, with your core, each	RO436	\$47.00
Heidelberg 13 x 18 Rollers, with your core, each	RO437	\$55.00
Miehle Vertical, with your core, each	RO438	\$55.00

Summer, winter and all-season composition rollers are available.

VINYLITH ROLLERS—We have received rave reviews for our Vinylith rollers from our customers and are very impressed with their performance on our own presses. Vinylith rollers offer superb ink distribution resulting in uniform coverage and greater ink efficiency with the longevity of standard rubber rollers. We agree with the discriminating professionals who have converted to Vinylith: these are the best letterpress rollers on the market.

C&P Pilot 6 x 10, each	RO442	\$67.00
C&P 7 x 11, each	RO453	\$71.50
C&P 8 x 12, each	RO443	\$75.50
C&P 10 x 15, each	RO444	\$86.50
C&P 12 x 18, each	RO445	\$101.00
C&P 14 x 20, each	RO446	\$107.50
Heidelberg 10 x 15, each	RO451	\$88.00
Heidelberg 13 x 18, each	RO452	\$93.50
Kluge 10 x 15, each	RO447	\$89.00
Kluge 12 x 18, each	RO428	\$102.00
Meihle V50, 1.75", each	RO449	\$90.00
Meihle V50, 2", each	RO449	\$94.00
Vandercook SP15	X-22155v	\$158.00
Vandercook Universal 1	X-20936v	\$169.00

Other sizes up to 3" in diameter and 6' long for flatbed presses can be made - call for details. We can make rollers for any size press.

CORE POLICY

For all C&P Rollers we supply new cores. For Kluge rollers, above prices are with new cores. If you have cores with centers, we will deduct \$15.00 for 10 x 15 and \$23.00 for 12 x 18. You must send in cores for recovering. If we have exchange cores on the shelf, we will ship when your cores are found to be good. If we do not have exchange cores, we will give you \$20.00 credit when you send us good cores.

SEE VANDERCOOK SECTION ON PAGE 18 FOR MORE VANDERCOOK ROLLERS

ROSBACK, Perforator Pins, .0395 x 13/16; 100	RP100	\$58.00
ROUND CORNER MACHINES - Made by Lasso		
Model 20, 1/2" cutting capacity, desk top unit, one cutting unit	PD6	\$149.00
Model 50, 1/2" cutting capacity, floor model, single head, foot pedal control - adaptable to large cutting radii	PD7	\$685.00
Other Lasso Round Cornering units are available.		
Spinnit® Hollow Drills, all sizes (1/8" to 1/2"), specify size	PD8	\$24.00
Spinnit® Drill Sharpener. Carbide cutting head sharpens most brands of drills from 1/8" to 1/2" ..	MS1	\$135.00

SAW BLADES & SHARPENING SERVICES

Carbide tipped saw blade, 48 teeth, 7" dia. for Hammond Glider (Made in USA), for fine cutting. Top quality blade	SB440	\$120.00
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Other sizes available.

Broken or damaged carbide teeth can be repaired. Price is based on number of teeth replaced. Warped blades cannot be repaired.

SEALING WAX - 10" Stick, price per stick (4 sticks for the price of 3 - \$11.25)	SW452	\$3.75
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SHEARS

2001 Shear, 12" blade, the perfect tabletop shear for cutting steel back

photopolymer plates, Replaceable blades	AC2	\$465.65
Tru-Square, used on the 2001 shear to assure square cuts	AC3	\$69.95
Precision Drop Off Bar, used with the 2001 shear to provide a right hand stop, or back gauge	AC4	\$49.95

SPACING MATERIAL - Available in point sizes listed. Specify point size when ordering. Other sizes available.

One Set Thinner than 5 to EM - 18, 42, 48, 60, 72 Point 1# package	16N00	\$6.75
One Set 5 to EM - available in 18, 30 Point 1# package	15N00	\$7.25
One Set 4 to EM - available in 8, 18, 48, Point 1# package	14N00	\$7.25
One Set 3 to EM - available in 4, 6, 8, 10, 12, Point 1# package	13N00	\$7.25
One Set EN Spaces - available in 4, 6, 10, 12, Point 1# package	12N00	\$7.25
EM Quads - available in 4, 6, 8, 10, 60 Point 1# package	11M00	\$7.25
EM Quads - available in 24, 36 Point 2 1/2# package	21M00	\$18.15
2 EM Quads - available in 6, 8, Point 1# package	12M00	\$7.25
3 EM Quads - available in 8, 10, Point 1# package	13M00	\$7.25
Assorted Spacing - available in 6, 8, 10, 12, 14, 18, 24, 30 Point 1# package	1AN00	\$7.25
Assorted Spacing - available in 6, 8, 24, 30, 36, Point 2 1/2# package	2AN00	\$18.15
Assorted Quads - available in 10, 12, 14, 18 Point 1# package	1AM00	\$7.25
Assorted Quads - available in 6, 8, 10, 30, 36 Point 2 1/2# package	2AM00	\$18.15

Miscellaneous packages of angle spaces and quads, and script spaces (ATF) are available - call for availability. 16 pt. available on special order.

THIN SPACES

Brass Thin Spaces (1 pt.), 6 point to 16 point, per 2 ounce box of one size	TB00	\$5.75
Brass Thin Spaces (1 pt.), 18 point to 72 point, per 2 ounce box of one size	TB00	\$4.75
Copper Thin Spaces (1/2 pt.), 6 point to 16 point, per 2 ounce box of one size	TC00	\$5.75
Copper Thin Spaces (1/2 pt.), 18 point to 72 point, per 2 ounce box of one size	TC00	\$4.75
2 point Lead Thin Spaces - 8, 10, 12, 14, 16, 18, 22, 24, 36, 42, & 48 point, per 4 oz. box of one size	TM00	\$4.75

Brass, copper, and 2 point spaces are made on original ATF equipment owned by NA Graphics.

STEEL RULE, CHANNEL MATRIX & BACKING MATERIALS

We stock Zimmer and Simonds steel rule. Any of their products can be ordered subject to some minimum requirements.

Lengths may vary from 30" lengths shown - other lengths will be priced accordingly. Quantity discounts on 100', 300', and 500' breaks.

Perforating Rule, .918 x 2 points x 30" - 2, 3, 4, 6, 8, 12, & 17 teeth per inch	SR511	\$3.75
Perforating Rule, .909 x 2 points x 30" - 12 or 17 teeth per inch	SRxxx	\$3.75
Creasing/Scoring Rule, .918 x 2 points x 30"	SR512	\$2.45
Creasing Rule .895	SR509	\$2.45
Cutting Rule, side cut, .918 x 2 point x 30"	SR513	\$2.45
MicroPerf, 30 Teeth, for multi sheets, per 30" strip	MP100	\$10.50
MicroPerf, 50 Teeth, for multi sheets, per 30" strip	MP101	\$10.50
Other MicroPerf from 30 TPI to 100 TPI are available. Minimum orders may apply.		
Channel Creasing Matrix - For perfect male/female scoring without make-ready, per 29" strip	SR515	\$1.95
Channel Creasing Matrix, per package of 20 strips	SR520	\$25.95
Perf-A-Base, 40' coil w/adhesive bottle, 7 pt, 10 pt. or 18 pt. wide (place on tympan when perforating)	SR516	\$19.50
Extra Adhesive for above, 1 ounce bottle	SR517	\$4.00
Sabertooth Perforating Backing, 15' length, 1/16", 1/8", 1/4" wide (grips tympan for perforating)	SR518	\$10.25
Shim Tape, 32' coils with adhesive backing, .001, .002 or .005 (to build up back of cutting dies) ...	SR519	\$13.50
Shim Tape, 32' coils with adhesive backing, .004 (to build up back of cutting dies)	SR514	\$17.75
Steel Rule Cutter, no guides, economy	SR521	\$129.00
Litho-score, specify paper or card, 20 foot lengths	SR530	\$39.95
Litho-perf, 12 or 16 tpi, 20 foot lengths	SR531	\$39.95

STERLING TOGGLE HOOKS AND BASE

Sterling Toggle Hooks, #0, #1, #2, #3, #3E or #4, new	ST530	\$11.90
Sterling Toggle Key, new	ST531	\$14.75
Sterling Toggle Bit, new	ST532	\$1.00
Sterling Honeycomb, in steel or aluminum, one piece, .668 or .759 high in sizes up to 48" x 70" is available on special order. Honeycombs, L Shape, aluminum or steel is available on special order.		

Bunter Post Complete, New	ST533	\$9.75
Bunter Post Only	ST534	\$7.35
Adjusting Screw	ST535	\$1.25
Flat Head Screw	ST536	\$0.30
Wrench	ST537	\$9.75

Blatchford pin catches, keys, and repair parts are available.

For new and used Honeycomb base, hooks, and other parts contact us.

TEST BLOCKS, HACKER - Precision ground to .918"

Test Block, .918 x 1" x 2" - For adjusting all letterpresses	TB461	\$10.00
Test Blocks, set of 4	TB462	\$30.00

THERMOGRAPHIC POWDER

Fine or Extra-Fine, 1 lb (Gloss)	TG100	\$16.90
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Thermographic powder in 10, 25, and 50 pound drum, colors and metallics are available.

TRUCKS (All prices are per truck)

C&P, Delrin, 8 x 12	TR812	\$12.00
C&P, Delrin, 10 x 15	TR1015	\$12.00
C&P, Delrin, 12 x 18	TR1218	\$12.00
Heidelberg Runners(trucks) for ink rollers, 10 x 15 (each)	HW106	\$17.75
Kelsey, 3 x 5 Press, each	TR35	\$4.50
Kelsey, 5 x 8 or 6 x 10 Presses, each	TR58	\$5.50
Kluge, Delrin, 12 x 18	TR1218K	\$12.00

For Morgan Expansion Trucks, see listing on page 10.

TWEEZERS, Shim-in-head Tweezers, Precision Stainless Steel	TW473	\$7.50
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TYMPAN SHEETS - PACKING PAPERS - PRESSBOARD - FRISKETS

Typan Stabber - For perfect placement of spot sheets under topsheet	TP481	\$12.75
Kelsey 3 x 5 Press, 100 sheets	TP35	\$9.75
Kelsey 5 x 8 Press, 100 sheets	TP58	\$13.75
Kelsey or Pilot Press, 6 1/2 x 10, 100 sheets	TP610	\$17.75
Oiled Tympa sheets, die cut and scored for 8 x 12 platen press, 100 sheets	TP482	\$35.85
Oiled Tympa sheets, die cut and scored for 10 x 15 platen press, 100 sheets	TP483	\$38.75
Oiled Tympa sheets, die cut & scored for 10 x 15 Heidelberg, 100 sheets	TP484	\$28.50
Non-oiled Tympa sheets, die cut & scored for 10 x 15 Heidelberg, 100 sheets	TP493	\$32.75
Oiled Tympa sheets, die cut & scored for 13 x 18 Heidelberg, 100 sheets	TP494	\$47.75
Oiled Tympa sheets, die cut & scored for 12 x 18 C & P and Kluge, 100 sheets	TP490	\$51.95
Oiled Tympa sheets, die cut & scored for Miehle Vertical 20 x 22, 100 sheets	TP491	\$64.30
Undersheets for Miehle Vertical 14 x 20, 100 sheets (500 sheets, \$108.50)	TP492	\$39.00
Heidelberg Cylinder KS,KS2,KSL 15 x 20, oiled tympa sheets, die cut & scored, 100 sheets	TP495	\$86.00
Heidelberg Cylinder KSBA 18 x 23, oiled tympa sheets, die cut & scored, 100 sheets	TP496	\$95.50
Oiled Tympa, 15" roll x 700'	TP485	\$154.00
Oiled Tympa, 18" roll x 700'	TP486	\$184.75
Oiled Tympa, 20" roll x 700'	TP487	\$205.36

We can order any size rolls.

Non-slip Hard Packing, 25 each of 12" x 18" .002, .005, .008, .012, .016	TP488	\$59.00
Packing Paper 12 x 18 .002, 25 sheets	TP504	\$4.15
Packing Paper 12 x 18 .005, 25 sheets	TP505	\$8.75
Packing Paper 12 x 18 .008, 25 sheets	TP508	\$13.35
Packing Paper 12 x 18 .012, 25 sheets	TP512	\$17.00
Packing Paper 12 x 18 .016, 25 sheets	TP516	\$26.75

Packing Paper (SunPak) for letterpress and offset presses is also available in 19 x 25 and 25 x 38 sheet sizes.

PRESSBOARD

Genuine .015" Red Pressboard, ideal for press packing, uniform thickness and hardness. Also useful for report covers and other bindery purposes.

24 x 36, (5 sheet minimum), per sheet	PD10	\$4.50
24 x 18, (6 sheet minimum), per sheet	PD15	\$2.97
12 x 18, (10 sheet minimum), per sheet	PD20	\$1.35

TYMPAN SHEETS - PACKING PAPERS - PRESSBOARD - FRISKETS (Continued)

We can cut Pressboard to other sizes out of the above stock sizes to fit your press. A cutting charge of \$.90 per original size sheet applies.

TYPE CASES

Plastic Type Cases with 96 Compartments & labels, 12 x 18" (will fit in 12 x 18 Galley Rack) ...	TC491	\$10.95
Wire Rack holds 14 of the above cases	TC492	\$56.85

NEW TYPE CASES

Both full size and 2/3 size cases are still manufactured. Cabinets, worktops, lead and slug racks, and quarter size cases are also available. Cases listed below require 4 to 6 week production, except full size California and Lowercase, which are in stock. Prices are for steel front, gray paint. Wood lip cases, add \$1.00, and extension sides add \$4.00. Quantity discounts for orders of ten or more cases.

FULL SIZE CASES - 32 3/16 x 16 5/8

Blank Case with or without center bar	TC450	\$32.00
Indexed Electrotype Case	TC451	\$45.00
Wood Type Case	TC452	\$44.00
Large Letter Case	TC453	\$47.00
News Cap Case	TC454	\$47.00
News Lower Case	TC455	\$47.00
California Job Case	TC456	\$40.00
Italic Job Case	TC457	\$45.00
Improved New York Job Case	TC458	\$50.00
Yankee Job Case	TC459	\$50.00
Double Yankee Job Case	TC460	\$50.00
Wells Job Case	TC461	\$46.00
Triple Case	TC462	\$50.00
Quadruple Job Case	TC463	\$60.00
Improved Space and Quad Case	TC464	\$52.00
Thompson Lead and Slug Case	TC465	\$65.00
Adjustable Lead and Slug Case	TC466	\$65.00
Sifter and Transfer Case (for any standard case)	TC467	\$125.00

TWO-THIRDS SIZE, Standard Depth 21 3/4 x 16 5/8

Cap Case	TC468	\$44.00
California Job Case	TC469	\$37.00
Ordinary Lead and Slug Case	TC470	\$45.00
Blank Case, no partitions	TC471	\$30.00
Blank Case with partitions for 2 or 4 compartments	TC472	\$35.00
Wood Type Case, with 8 wooden dividers	TC473	\$35.00

TYPE GAUGES

Type High Gauges, U shaped, .918	TG601	\$17.50
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WE HAVE THE LARGEST INVENTORY OF ATF & STEMPER FOUNDRY TYPE IN THE WORLD

PRICES ARE DISCOUNTED 50% to 75% FROM ORIGINAL LIST PRICE. Send for our latest list. (July 1998)

WASH-UP BLADES- Replacement wash-up blades for all presses

Heidelerg

T-Offset	WA20	\$14.00	SORM 72	WA26	\$38.00
Windmill (10 x 15)	HW223	\$42.00	KORS	WA27	\$40.00
GTO	WA21	\$38.00	SOR	WA28	\$42.00
KOR	WA22	\$33.00	SORDZ (Old)	WA29	\$60.00
KORD	WA23	\$42.00	SORDZ (New)	WA30	\$47.00
SORK	WA24	\$38.00	SORS		\$47.00
M-Offset	WA25	\$38.00	SPDMASTER 102	WA31	\$47.00

Presses other than Heidelberg

Duplicators	WA31	\$18.00	32" to 41"	WA35	\$70.00
Up to 16"	WA32	\$32.00	42" to 51"	WA36	\$77.00
17" to 23"	WA33	\$46.00	52" to 61"	WA37	\$88.00
24" to 27"	WA34	\$54.00	62" to 72"	WA38	\$99.00
28" to 31"	WA35	\$60.00	73" to 80"	WA39	\$110.00

Wash-up blades for Miehle/Roland and other presses are available. NA Graphics can furnish filters for fountain solution

WASH-UP BLADES-Replacement wash-up blades for all presses (Continued)

systems, replacement cloth rolls for all Heidelberg presses for automatic blanket wash systems and replacement hickey picker fingers for most presses. Call for information and pricing.

WASH-UP PLUNGER CANS

Justrite brand, made of 24 gauge terne plated steel, red enamel finish with brass pump assembly. The standard print shop can for dispensing wash-up liquids directly to cloth rags - OSHA approved.

1 Quart	WA 40	\$39.25
2 Quart	WA 41	\$40.25
SUCCESS DISPENSING CANS--no longer the brass container, but the brass nozzle is the same as the old Success Benzene Cans. Body made of high density polyethylene.		
8 oz. Dispenser	WA42	\$28.50
32 oz. Dispenser	WA43	\$32.60
WASTE CAN OSHA approved, one gallon.....	WA44	\$59.75

WOOD FURNITURE - 36" STRIPS, KILN DRIED BIRCH, ACCURATELY MACHINED AND OIL TREATED

Reglets, 6 point x 36"	WF536	\$0.95
Reglets, 12 point x 36"	WF542	\$1.05
Furniture, 2 picas x 36"	WF522	\$1.35
Furniture, 3 picas x 36"	WF523	\$1.50
Furniture, 4 picas x 36"	WF524	\$1.90
Furniture, 5 picas x 36"	WF525	\$2.40
Furniture, 6 picas x 36"	WF526	\$2.80
Furniture, 8 picas x 36"	WF528	\$3.50
Furniture, 10 picas x 36"	WF530	\$4.40

WOOD FURNITURE CABINETS, in fully finished wood cabinet, special order.

Midget, contains 280 pieces, 7 widths of 2 to 10 picas, 8 lengths from 10 to 60 picas	WF501	\$390.00
Medium, contains 560 pieces, 7 widths of 2 to 10 picas, 8 lengths from 10 to 60 picas	WF502	\$550.00
Large, contains 770 pieces, 7 widths of 2 to 10 picas, 11 lengths from 10 to 120 picas	WF504	\$800.00
Mammoth, contains 1530 pieces, 7 widths of 2 to 10 picas, 15 lengths from 10 to 160 picas	WF503	\$1300.00

Other furniture and reglet cabinets are available. Contents of above cabinets may be ordered without the cabinets. Call for pricing. Although we do our best to pick out the very best furniture for our customers, there are inherent imperfections in the wood and some knots or slight warping may be received.

VANDERCOOK® SUPPLIES

From 1909 to 1975, Vandercook & Sons manufactured about 30,000 proof presses and related equipment. No new Vandercook presses have been made since then, but NA Graphics now owns the Vandercook Co. and can provide information, many parts, and supplies for these machines. We maintain a nearly complete file of the original Vandercook drawings and can provide custom new parts to the manufacturer's specifications. Furnish us with your Vandercook serial number and we will provide the original shipping date and first owner of your press. Serial number records are essentially complete to 1913. Vandercook is a registered trademark of NA Graphics.

VANDERCOOK ROLLERS

These prices are for recovering your cores, shipped prepaid to us. We maintain an inventory of new cores for the SP-15 and model 4 machines. Other cores are made to order. Remove gears, bolts, etc. before shipping to us, but note carefully how things came apart. If in doubt, please call.

Feed Roller for Model 3	M140	\$138.00
Form Roller for Model 3	M141	\$159.00
Form Roller for Model 4 & 215	M139	\$179.00
Form Roller for Model 5 & 15	X1936	\$199.00
Form Roller for Model 15-20 & 15-21	X10385	\$275.00
Form Roller for Model 219	X4032	\$196.00
Form Roller for Model 32-28 & 232	E106	\$325.00
Form Roller for Model 25-24 & 325	N46	\$239.00
Ductor Roller for Model 25-24 & 325	N80	\$229.00
Form Roller for Model 425	X15250	\$233.00
Ductor Roller for Model 425	X24028	\$198.00
Form Roller for Model 22, up to serial # 10409 - 1 1/2"	Q515	\$109.00
Form Roller for Model 22, from serial # 10410 up - 1 13/4"	X8848	\$239.00
Ductor Roller for Model 22 from serial # 10410 up	X8961	\$228.00
Form Roller for Model 23 from serial # 9797 up - 1 7/8"	X24262	\$148.00
Form Roller for Model 23 from serial # 9797 up - 2 1/8"	X24263	\$158.00

VANDERCOOK ROLLERS (Continued)

Ductor Roller for Model 23 from serial # 9797 up	X14356	\$148.00
Ductor Roller for Model 13-28 & HS 27	X24926	\$228.00
Form Roller for Model 13-28 & HS27 - 2"	X19363	\$147.00
Form Roller for Model SP15	X22155	\$158.00
Ink Monitor Roller for Model SP15 Ink Monitor	X27281	\$96.00
Form Roller for Model SP20	X20932	\$196.00
Ductor Roller for Model SP20, Universal III & 219	X11832	\$247.00
Form Roller for Model SP25	X21473	\$237.00
Ductor Roller for Model SP25	X21475	\$267.00
Form Roller for Model Universal I	X20936	\$169.00
Ductor Roller for Model Universal I & 15-21	X13377	\$229.00
Form Roller for Model Universal III & 319	X20940	\$188.00
Form Roller for Model Universal II	X15822	\$198.00
Form Roller for Model Universal IV	X21205	\$288.00
Gear Form Roller for Model Universal IV	X21204	\$298.00
Ductor Roller for Model Universal IV	X22669	\$419.00
Form Roller (Plain) for Model Universal V	X21031	\$399.00
Form Roller (Gear) for Model Universal V	X21032	\$399.00
Form Roller for Model 604	X1322	\$258.00
Form Roller for Model 30-26	X12755	\$248.00
Form Roller (Small) for Model 20-26	X23321	\$297.00
Gear Form (Large) Roller for Model 20-26	X23339	\$299.00
Form Roller for Model 320	L16	\$247.00
Ductor Roller for Model 20-26	X25703	\$288.00
Roller Setting Gauge, Vandercook style, .918" for bed presses	B113	\$21.00
Roller Setting Gauge, Vandercook style, .968" for galley presses	L38	\$21.00
Bed Plates, .050 thick, available for all presses		

VANDERCOOK TREATED DIE CUT & SCORED DRAWSHEETS (Top Tympan Sheet)

Model Press	Size	Part #	50	100	500
3, 4, 4T, 215 - s/n 6520 up	14.5 x 26.75"	MM142	\$44.00	\$66.00	\$280.00
32-28, 232P	31.5 x 36"	EM112	\$99.00	\$189.00	\$795.00
219, Un II, UN III, s/n 11508 up	18 x 33"	X3075	\$54.00	\$89.00	\$390.00
Universal I	15 x 28.75"	X14172	\$49.00	\$69.00	\$295.00
SP 15	14.5 x 25.5"	X20543	\$44.00	\$66.00	\$280.00
325, 425, 25-24 (.010 Thick)	24 x 31.5"	NM58	\$110.00	\$195.00	\$875.00
604	24 x 28.178"	X3311	\$65.00	\$114.00	\$495.00
30-26	28.5 x 34.375"	X13399	\$95.00	\$165.00	\$675.00
SP20	19 x 34"	X20272	\$64.00	\$98.00	\$445.00
SP 25 (.010 Thick)	23.812 x 34"	X22700	\$98.00	\$185.00	\$860.00

VANDERCOOK TREATED UNDERSHEETS

	Part #	50	100	500
3, 4, 4T, SP15, 215 - s/n 6520 up	MM113	\$24.00	\$39.00	\$160.00
32-28, 232P	EM113	\$88.00	\$158.00	\$595.00
219, Un II, UN III, s/n 11508 up	X3076	\$49.00	\$78.00	\$290.00
Universal I	X14173	\$34.00	\$53.00	\$210.00
325, 425, 25-24 (.010 Thick)	NM65	\$64.00	\$98.00	\$395.00
604	X3310	\$45.00	\$78.00	\$295.00
30-26	X13398	\$69.00	\$110.00	\$490.00
SP20	X20273	\$54.00	\$88.00	\$345.00
SP 25 (.010 Thick)	X22701	\$59.00	\$98.00	\$395.00

VANDERCOOK MYLAR (.007" Thick) TOP BLANKET with Kimlon (.021" Thick) Under Blanket

Model 3, 4, 4T, 215 - 14.5 X 26.75"	X25788	\$29.00
Model 219, UN II, UN III - 18 x 33"	X25787	\$38.00
Model 325, 425, 25-24 - 24 x 31.5"	X25853	\$69.00
Model Universal I - 15 x 28.75"	X25807	\$32.00

Model SP 15 - 14.5 x 25.25"	X25789	\$29.00
Model SP 20 - 19 x 34"	X25790	\$44.00
Model SP 25 - 23.812 x 34"	X25791	\$79.00
VANDERCOOK MYLAR (.007" Thick) UNDER BLANKET with Kimlon (.021" Thick) Under Blanket		
Model 3, 4, 4T, 215 & SP15 - 14.5 X 18.75"	X25797	\$27.00
Model 219, UN II, UN III - 18 x 25"	X25795	\$39.00
Model 325, 425, 25-24 - 24 x 25.5"	X25792	\$68.00
Model Universal I - 15 x 22.25"	X25793	\$29.00
Model SP 20 - 19 x 26"	X25794	\$44.00
Model SP 25 - 23.812 x 27.0625"	X25796	\$69.00
VANDERCOOK KIMLON CYLINDER PACKING (.021" Thick)		
Model 3, 4, 4T, 215 & SP15 - 14.5 x 18.75"	X28632	\$19.00
Model Universal I - 15 x 22.25"	X28633	\$24.00
Model Universal II, III & 219 - 18 x 25"	X28634	\$33.00
Model SP 20 - 19 x 26.5"	X28635	\$39.00
Model 32-28 & 232 - 28.5 x 31.5"	X28636	\$67.00
Model 604 - 20.5 x 24"	X28637	\$36.00
Model 30-26 & Universal V - 26 x 28.5"	X28638	\$67.00
Model SP 25, 425, 325 - 24 x 25.5"	X28639	\$67.00
VANDERCOOK KIMLON CYLINDER PACKING (.012" Thick)		
SPECIAL PURCHASE 18 x 25, we cut to size at no extra charge	X28634S	\$15.00
VANDERCOOK RUBBER UNDER BLANKETS (.030" Thick)		
Model 1 - 15.5 x 18.5"	TM206	\$37.00
Model 3, 4, 4T, 215 - 14.187 x 19.625"	MM123	\$35.00
Model 15-21 - 15 x 21"	X24084	\$39.00
Model 219 from serial number 11,508 up - 18 x 25"	X21860	\$45.00
Model 320, from serial number 10,301 up - 19 x 25.5"	LM16	\$59.00
Model 320 (.062 Thick), up tp serial number 10,300 - 19 x 25.5"	LM40	\$64.00
Model 325, 425, 25-24 - 24 x 25.5"	NM97	\$49.00
Model 325, 425, 25-24 (.062 Thick) - 24 x 25.5"	NM10	\$67.00
Model 319 - 18 x 26.5"	X18050	\$88.00
Model Universal I - 15 x 22.25"	X16778	\$42.00
Model Universal II & Universal III - 18 x 25"	X21860	\$45.00
Model Universal IV - 26.5 x 32"	X24085	\$109.00
Model Universal V - 30 x 25.875"	X24086	\$98.00
Model SP 13 - 12.5 x 28"	X21777	\$45.00
Model SP 15 - 14.5 x 18.75"	X21201	\$24.00
Model SP 20 - 19 x 26"	X21859	\$48.00
Model SP 25 - 23 13/16 X 27 11/64"	X23087	\$55.00
Model SP 25 (.062 Thick) - 23 13/16 x 27 11/64"	X23075	\$74.00
Model SP 33 - 26.062 x 32"	X24094	\$99.00
VANDERCOOK TOP BLANKET (.030 Thick)		
Model 3, 4, 4T, 215 - 14.5 x 26.75"	X24251	\$49.00
Model 325, 425, 25-24 - 24 x 31.5"	NM95	\$65.00
Model 219 up to serial number 11507 - 18 x 31.875"	X24252	\$65.00
Model 219, Universal II, Universal III - 18 x 33"	X24254	\$67.00
Model 15 - 14 x 27.75"	X7777	\$49.00
Model Universal I - 15 x 26.75"	X24253	\$47.00
Model SP 13 - 12.5 x 37"	X21779	\$58.00
Model SP 15 - 14.5 x 25.25"	X24255	\$46.00
Model SP 20 - 19 x 33.562"	X24256	\$67.00
VANDERCOOK TOP BLANKET (.030 Thick) (Continued)		
Model SP 33 - 32 x 34"	VX24257	\$138.00
Model SP 25 - 23.812 x 34"	X23977	\$72.00
Model 320 - 19 x 31.5"	X24258	\$59.00

Model 317 - 16.5 x 31.5"	X24259	\$77.00
Model 32-28 - 31.5 x 36"	X24260	\$139.00

VANDERCOOK REPLACEMENT PARTS (This is a partial list of parts in inventory)

PART #	DESCRIPTION	MODEL	PRICE
BR44	Starting tooth plunger	219, 232, 32-28, 42-28, UN III	\$21.00
CRS5	Bumper Spring	SP 15, 20, UN I, UN III	\$11.50
CRSIII	Spring	232, 32-28	\$30.50
DR348	Collar	All Presses	\$14.00
F760	Ink Drum Wood Bearing	Universal I & Universal III	\$7.50
LR64-N	Locking Pin	SP 15, 20, 25, Universal III	\$13.75
M184	Crescent & Holder Assembly	SP 15, 20, 25, Universal III	\$58.60
NR221	Tympan Clamp Screw	SP 15, 20, UN I, UN III	\$9.96
X2527	Rubber Cushion Pad	Most machines	\$8.05
X5279	Vibrator Worm	32-28, 42-28, 20-26, 30-26	\$87.90
X11410	Positive Lockup Bar, new	#3, #4, SP 15, SP 20, SP 25 (as available)	\$265.00
X11410	Positive Lockup Bar, used	#3, #4, SP 15, SP 20, SP 25 (as available)	\$125.00
X12023N	Nyliners (bearings for end of all rollers)	3, 4, 4T, 215, 219, 317, 320, 325, UN I (8 required)	\$2.35
X12024	Nyliners (bearings for end of all rollers)	15-20, 15-21 (8 required)	\$2.35
X12025	Nyliners (bearings for end of all rollers)	232, 32-28, 223 (8 required)	\$3.30
X13123	Nyliners (bearings for end of all rollers)	Universal I, HI, SP15 (6 required)	\$2.35
X14068	Nyliners (bearings for end of all rollers)	Universal I & III Rider Rollers (2 required)	\$4.50
X14696	End Guide	SP 15, 20, 25, UN I, UN III	\$6.50
X16395	Cylinder & Form Roller Shaft	HS 27	\$88.00
X16835	Bearing Block Assembly R.H.	SP 20, 25, UN I, UN III	\$144.60
X16836	Bearing Block Assembly L.H.	SP 20, 25, UN I, UN III	\$144.60
X17995	Cylinder Shaft	HS 27	\$44.10
X17996	Impression Roller	HS 27	\$39.00
X18894	Rail Channel	HS 27	\$168.00
X20512	Rider Roller	SP 15	\$125.30
X21051	Timing Pulley	SP 15	\$92.25
X21200	Form Roller Block Assembly	SP 15	\$95.40
X21714	Friction Finger	SP 20, UN I, UN III	\$7.50
X21723	Timing Belt	SP 15	\$12.40
X21759N	Nyliners (bearings for end of all rollers)	HS-27 Impression Roller (4 required)	\$2.70
X21760N	Nyliners (bearings for end of all rollers)	HS-27 Form Roller (8 required)	\$2.70
X22980	Roller latch spring	SP-20	\$39.50
X23790	Roller latch spring	SP-15	\$39.50
X24248	Flat Belt	HS 27	\$58.15
X24380	Wiper Blade & Holder	SP 15	\$58.15
X24422	Wiper Blade & Holder	SP 20	\$65.50
X24470	Wiper Blade & Holder	HS 27	\$62.10
X24546	Wiper Blade & Holder	Universal I	\$55.35
X25000	Instruction Manual	All Presses (Specify Model)	\$28.00

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NA GRAPHICS

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Ordering Information

We accept MasterCard, Visa and Discover. We can take American Express, but ask for the billing details before using AMEX. Checks and money orders are welcome. Open accounts may be set up with satisfactory credit information. We will ship COD if requested, but if a delivery is refused for any reason, then prepayment on future orders is required.

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Sales Tax: Colorado residents pay 3%.

Shipping Charges: Actual cost plus a nominal handling charge. Most small packages are sent Priority US Mail which is cheaper and faster than UPS ground. All COD shipments are sent UPS. We ship foreign orders normally by Federal Express, or by US Mail to Canada.

Terms: Open accounts are Net 30 days. Past due accounts 30 or more days from original invoice date are subject to a 1 1/2% monthly service charge. Accounts 60 or more days past due must be paid in full before any additional shipments are made.

Returns: Any material returned for credit must be in sellable condition upon our receipt and must have our prior approval. We stand behind our products. New items not made by us carry the manufacturer's warranty. No returns allowed after 30 days from receipt—check it out when you receive your merchandise!

Quoins: We try to stock a good supply of used Challenge Hi-Speed quoins. Because they are used, we can not guarantee them in any way. Defective quoins need to be returned to us at once for credit or replacement. New quoins made by Bar-Plate have a warranty of 120 days from date of manufacture against defects in manufacture or material, and not from mis-use. Bar-Plate makes the former Challenge line. New quoins are special order because of Bar-Plate's strict warranty policy.

Shipments to NA Graphics: Please package your rollers, etc. in sturdy cardboard boxes sealed on all edges. Wood boxes incur additional UPS charges for handling and often arrive broken. Small items need to be adequately wrapped in case your carton splits open. Anticipate the worst in what may happen to your package!

Rollers: Please check with us before shipping rollers. As a rule, it is less expensive to furnish new cores for Kelsey and C&P rollers. We recover Heidelberg, Kluge, and Vandercook cores. We maintain a stock of new cores at our roller makers. Roller Wash — Do NOT use gasoline, kerosene, benzene, mineral spirits (paint thinner) or similar petroleum distillates on any roller supplied by us, except for composition rollers. A water-miscible roller wash, which we sell, or that can be obtained from any other source, is the only recommended cleaner for the synthetic rubber compounds currently being used. Our traditional letterpress solvents are too harsh on these rollers and will cause premature failure, swelling, pitting, etc. Water-miscible means that water can be mixed with the cleaner to reduce the strength and aid in the removal of paper fibers and paper coatings on offset presses. Use of any cleaner other than standard roller washes voids all warranties on new rollers. New rollers may last many years if proper care is taken with them.

Need Help? NA Graphics' owner, Fritz Klinke, has over 40 years of printing and letterpress experience and quite likely has an answer, or knows where he can find one, for your questions. A separate commercial letterpress shop is run by Fritz — he has C&P, Kelsey, Vandercook, Miehle, and Little Giant presses along with literally tons of other equipment.

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