621.9

MARKWELL MANUFACTURING CO., Inc.

2

176 FRANKLIN STREET NEW YORK, N. Y.

E.

CATALOG NUMBER FIFTEEN

Presented by MR. A. I. OBSTFELD



Products of Experience CATALOG NUMBER FIFTEEN

DESIGN

EFFICIENCY



DURABILITY

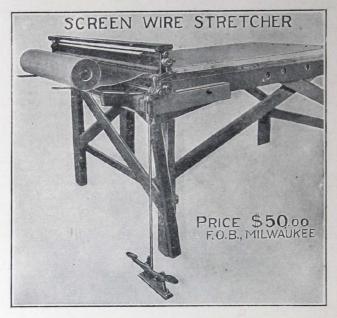
QUALITY

Markwell Manufacturing Co., Inc. NEW YORK, N. Y.

The Best Guarantee for the Purchaser is the NAME of a well-known and Reliable Manufacturer.



MARK



A very convenient and quick operating device for stretching screen wire. It stretches the wire and holds it while tacking, until it is released. It is operated entirely by foot, and works faster and far better than home made devices. Makes your screen 100% Perfect. Will take any width wire up to 48 inches, but can be built larger if desired.

Portable and Stationary Models

LOCKHART PLANING MILL

C. C. SHAW, Manager

All Kinds of Wood Work, House Trim, Cabinet Work

Window Screen, Sash, Doors, Moulding and Turned Work

LOCKHART, TEXAS March 26, 1923.

Markwell Manufacturing Co., Inc. New York, E. Y.

Gentlemen: -

Screen wire stretcher since Merch 1920, and will easy that I wouldn't be without one if it cost me \$100.00.

I had been trying in all the markets of the United States for five years to find a wire stretcher that would do what yours will do. Had made a lot of homenade make-shifts and would discard one after another as they welldn't answer the purpose, but since I have yours I am through hunting for a wire ctrotcher.

Yours truly,

C.C. Shaw

Your screen wire stretcher is just what we have been looking for, for some time.

Hollenbeck-Bush Planing Mill Co., Fresno, California.

It gives us great pleasure to recommend your screen wire stretcher. Best we ever had. Pays for itself quickly.

The C. M. Trautschold Co., Waco, Texas.



MARK



This Improved Device is an indispensible Tool in the manufacture of Screens, Storm Sash, Doors, etc. It is built entirely of metal amply braced and trussed. By its use the difficult task of laying out different sizes of frames, etc., is done away with entirely, as the various sizes are stamped on the Clamping Beams (which move parallel by turning crank) and all the operator does is to move the steel clamping block to the respective marks, place the material and clamp up by simply turning the crank a few turns. Boring and Dowelling is being done while in clamp. It will take frames up to 5 ft. wide and 10 ft. long, but can be built larger if desired.

Manufacturer of SCREENS, FRAMES, TANKS, ETC. Menry A. Rueler
CONTRACTOR
AND BUILDER

546 GENEVA ST.

PHONE 202-M

MODERN HOMES A SPECIALTY JOBBING, ETC.

Murlington, Wis., MAT. 24 192

Markwell Mfg. Co., Inc. 738-755 Greenwich St., Esw York, E. Y.

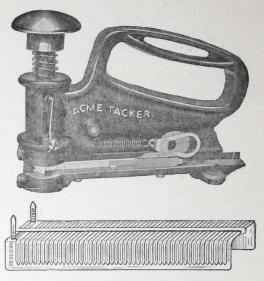
Centlemen: -

Replying to your letter of Merch 21st., regarding the Clamping Bonch and Wire Stretcher will say that I have used this machine for eight or nine years and it has proven to do all the manufacturer claims it will do.

for making screens, that there is on the market today, and I would not get another one to replace it.

Herry a. Ruter

ACME AUTOMATIC SCREEN TACKER



Eight times faster than the hammer and tack

A slight pressure of the hand drives a broad flat double pointed staple into hard or soft wood. Staple straddles five strands of wire. No banging of fingers and no waste. Holds twice as strong as tacks. Screen manufacturers now using the ACME use three staples in place of five tacks.

A WORLD BEATER FOR TACKING TAGS ON SHIPMENTS.

MODEL "C" (for flat surface lumber)
MODEL "E" (for flat and rabbeted lumber)
Staples put up 5,000 in a box.

F.O.B. New York

OBRO AUTOMATIC SCREEN TACKER



Staples put up 5,000 in a box. F.O.B. New York



MARK

	ADELBERTA WYMAH PRESERVE GUY A WYMAN, SECY & FREE
	SMITH & WYMAN CO.
	MANUFACTURERS OF
	ABERCEEN SO CAK, ABERCEEN SO CAK, MINOT, NO CAK,
	MINNEAPOLIS, MINN. 1/24/22
	The Markwell Mfg. Co., Inc.,
1	reen ich St.,
-	
- C	MAIN OFFICE 240 CALIFORNIA 37: SAN FRANCISCO CAPACITY OF MILLS (200,000 FT. 8, M
Movies and	EUSTAL CALLY CAPACITY OF NILLAY (000,000 FT. B. M. PER DAK OF TEN HOUSE CAPACITY OF NILLAY (000,000 FT. B. M. PER DAK OF TEN
	FINISH AND STANK AND SILO CAR AND CAPOD SHIPPERS OF DOWN
	PILMO DIRECTOR MEMORY CAR BUSINESS
	APPLICATION OF MILLS (1900/000 FT. B. M. FER DAX-OF TEN HOUSE APPLICATION OF MILLS (1900/000
1	2010 SOUTH COMPA
1	LOR ATTREET
1	Markvell Manufacturing Co. New York City. N. V.
1	Markwell Manufacturing Co., 733 Greenwich Are. Wew York City, N. Y.
/	Gentlemen.
//	
(ne	0.00 00 00
1	California Door Co.
	The and Judoup
2 3	Sexteenth and Need Sts.
Lan Fra.	The Mett. Suggested Lands Good Good County Cal.
	Quameral Thungs Follow
	CABLE NORESS CALDDR'
	Culland Cal Jan. 27th, 1922
	Markwell Manufacturing Co. 733 Greenwich at.
	New York City.
	Gentlemen;
	inst, relative to our experience in using the Admo
	STERROPPORTS AND SCREENS IS SO FET SUBCRIPT TO CONT
	of doing the work except by use of your Automatic Tacking
	TAGKING TAGKING
	WYX/T Yours very truly,
	WYZ/T THE CALL FORNIA DOOR GO.
	By G. Q. Louls
	D. Cl. Holl
-	Supt.

Your screen wire stretcher is entirely satisfactory. It saves considerable time. We intend to buy some more shortly.

Riecke Cabinet Works, New Orleans, La.

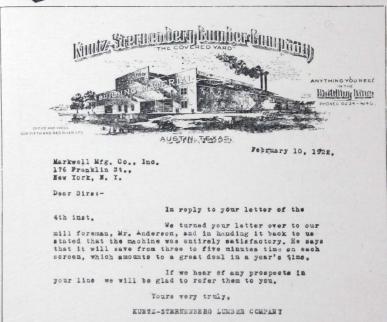


No. 1 MOULDING MITRE CUTTER

THIS HANDY TOOL IS FILLING A LONG FELT WANT WITH WINDOW SCREEN MAKERS

It cuts smooth both ends of a strip in less time than it can be dropped in a mitre box, and does it right every time. It is operated entirely by foot and is so simple that any boy can operate it. Cuts up to 1 inch wide.

F.O.B. Milwaukee or New York



Your mitre cutter has enabled us to do with one man less in our Glazing Room. It is better than any other cutter we have used.

Harper Lumber & Manufacturing Co., Plant City, Fla.

We recommend your mitre cutter for screen work.

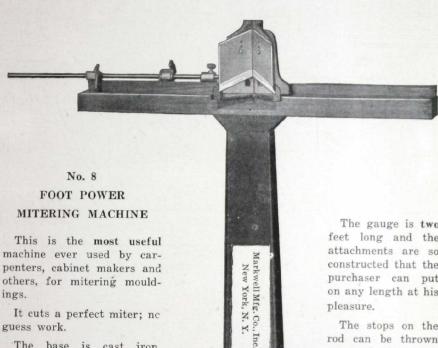
We could not do without your mitre cutter. It does the work better and faster.

The Standard Mfg. Co., Appleton, Wis.



MARK

No. 8 FOOT POWER MITERING MACHINE



guess work.

The base is cast iron, strong and heavy.

The steel gauge has two adjustable stops which enables the operator to cut both short and long mouldings for a panel.

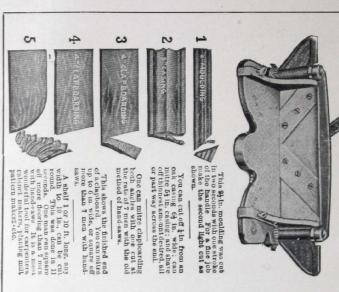
The gauge is two feet long and the attachments are so constructed that the purchaser can put on any length at his

The stops on the rod can be thrown up and down as indicated in illustration.

Cuts up to 21/2 inches wide.

F.O.B. New York

Nº8



No. 2 HAND MITRE JACK

Cuts 7" Wide, 4" High

Ayo. & MATTIME

A most wonderful little

quickly.

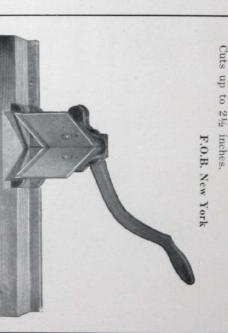
F.O.B. New York

round or mitre joints

This is the most useful machine ever used for mitering mouldings by carpenters, cabinet makers and others.

It cuts a perfect miter; no guess work.

Has adjustable jib to compensate for wear.



THE STANDARD MITERING MACHINE OF THE WORLD FOR THE LAST FIFTY YEARS

INSECT SCREEN CLOTH



Copper Screen Cloth







Let us show you a sample

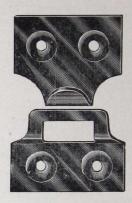
INSIST ON THE BEST-FORGET THE REST

THE "MARKWELL" WINDOW SCREEN HANGER

For Full Length Windows



Applied to Sash



2/3 Size

These hangers are made from wrought steel in japanned or galvanized finish. They are easy to apply and screens can be removed and replaced with very little effort.

Packed in sets with screws. One dozen sets in a box, 3 gross in a case.

Weight per gross 21 lbs.

F.O.B. New York

ALUMINUM RAISED CHARACTER NUMERAL NAILS

Put up 25 of a number in a box-1,000 assorted in a carton.



F.O.B. New York

BRASS SUNKEN CHARACTER NUMERAL NAILS

Put up 25 of a number in a box-1,000 assorted in a carton.



99

100



F.O.B. New York

MARKWELL MAGNETIC BRAD SET

Every pattern-maker wants one.

Every carpenter, cabinet-maker, every glazier needs one.

It will soon become the last tool in his kit with which he would part.

For putting leather fillets on patterns it has no equal.

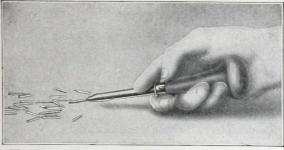
To operate simply put brad in end of set, and place set against material into which brad is to be driven, and push brad to desired position.

Works in hard as well as soft wood, leather, etc.

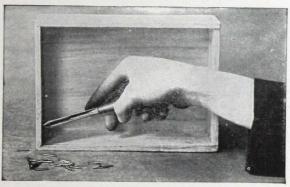
If one hand is engaged in holding a piece in place, grasp barrel of set between first and second fingers, and pull until magnetic ram is exposed, when it will readily pick up brad, which has been thrown on bench or other convenient place.

No nail set required, as brad will be set beneath surface far enough to cover with putty or wax.

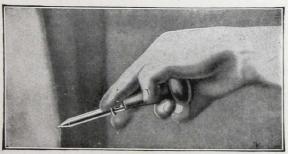
putty or wax.



The Magnetized Ram Picks 'Em Up in a Jiffy



Easily Reaches Most Unhandy Places

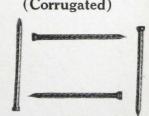


A Push Does the Trick

F.O.B. New York



(Corrugated)



Put up in 25 and 50 lb boxes. Also 100 lb. kegs. ALL SIZES. F.O.B. New York

MARKWELL ADJUSTER AND FASTENER

For Storm Sash and Window Screens



Can be used with any style of window hanger. The arm contains two square notches on each side which allows the window to be opened in two positions, and the round notch snaps under screw head and forms a secure lock when closed.

It is made of wrought steel and has a rib embossed the length of the rod which adds greatly to its strength.

Packed one dozen pairs in a box with screws.
Weight 66 lbs. per gross pairs.
F.O.B. New York

MARKWELL SCREEN DOOR PULL



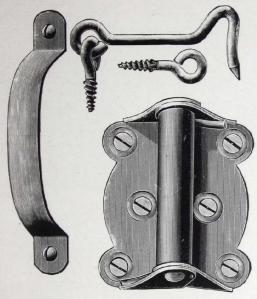
Wrought Steel Finish No. Japanned 1769 Bronze Plated 1770 Brass Plated 1771 Antique Copper (Mottled) 1772 Dull Brass 1773 Bower Barff 1774 Nickel Plated 1775 Sanded Antique Brass 1776

A steel pull 3½ inches in length for screen doors, etc.

Packed ½ gross in a box with screws.

Shipping weight per gross, 5½ lbs. F.O.B. New York

No. 333 SCREEN DOOR HINGE SETS



Finish No.	
Japanned333J	
Antique Copper (Mottled)333AC	
Dull Brass333DB	
Sanded Antique Brass333SAI	3

This set consists of one pair of hinges, our No. 333, complete with screws. One stamped steel pull with screws and one $2\frac{1}{2}$ inch gate hook and eye.

Packed one set in a carton, \(\frac{1}{2} \) gross in a case.

Shipping weight per gross 104 lbs.

F.O.B. New York

No. 322 SCREEN DOOR HINGE SETS

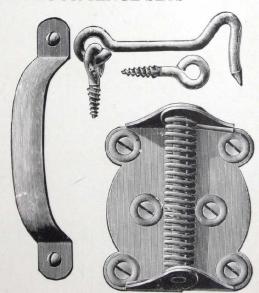
Finish			No.
Japanned	 	 	 322

This set consists of one pair of our No. 322 Hinges, complete with screws, one stamped steel pull, with screws, one 2½ inch gate hook and eye. Hinges finished in bright Japan, pulls are brass plated.

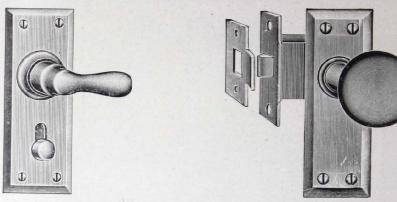
Packed one set in a carton, 1/2 gross in a case.

Shipping weight per gross 90 lbs.

F.O.B. New York



MARKWELL MORTISE SCREEN DOOR LATCH SET



	Variation 1
Wrought Steel	
Finish	No.
Bronze Plated	1271
Brass Plated	1272
Antique Copper (Mottled)	1273
Dull Brass	1274
Bower Barff	1275
Nickel Plated	1276
Sanded Antique Brass	1277
Sanded Nickel	1278
Dull Nickel	1279
Wrought Brass	
Bronze	1280
Brass	1281
Antique Copper (Mottled)	1282
Dull Brass	1283
Nickel Plated	1284
Sanded Antique Brass	1285
Sanded Nickel	1286

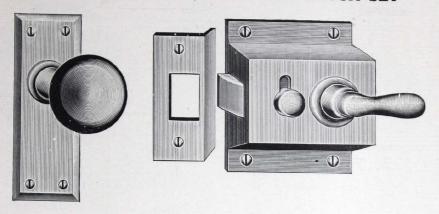
For doors % to 1½ inches thick, opening in or out. Latch is 1%x2 inches; size of face ½x2% inches. Steel latch slide, backset 1½ inches from face to center of hub; cast inside lever; one piece wrought knob; escutcheon 1½x4½ inches; slide lock on inside escutcheon.

Packed one set in a box complete with screws, ½ gross in a case.

Weight per dozen 9½ lbs.

F.O.B. New York

MARKWELL RIM SCREEN DOOR LATCH SET



Wrought Steel	
Finish	No.
Bronze Plated	1481
Brass Plated	1482
Antique Copper (Mottled)	1483
Dull Brass	1484
Bower Barff	1484
Nickel Plated	1486
Sanded Antique Brass	1400
Sanded Nickel	1407
Dull Nickel	1488
THERET	1489
Wrought Brass	
	4 100
Bronze	1490
Brass	1491
Antique Copper (Mottled)	1492
Dull Brass	1493
Nickel Plated	1494
Sanded Antique Brass	1495
Sanded Nickel	1496

For doors $\%x1\frac{1}{2}$ inches thick opening out. Wrought metal latch is $2x2\frac{3}{8}$ inches, reverse bevel slide, angle strike, one piece wrought knob, cast lever, thumb slide lock, backset $1\frac{3}{8}$ inches from face to center of hub, wrought escutcheons $1\frac{1}{2}x4\frac{1}{2}$ inches.

Packed one set in a box complete with screws, $\frac{1}{2}$ gross in a case. Weight per dozen $9\frac{1}{2}$ lbs. F.O.B. New York

Hand Model, attached to door

THE CHAMPION MORTISER

Made in Two Models

Motor Driven Model attached to door

CHAMPION POYER MORTISER

Weight 100 lbs.

Weight

Shipping V



It Cuts a Perfect Mortise Weight 25 lbs.

in Any Kind of Wood

Shipping wt.

It makes no difference whether it be in hard wood, soft wood, cross grained or end wood, through knots or dowel pins, the result is always the same-a perfect mortise with straight sides and smooth bottom. Nor do you have to guess as to the size. You merely select a bit of the proper size, insert it in the machine, attach machine to the door, or other piece to be mortised, set the automatic stop, then turn the handle or start the motor.

Now isn't that lots easier than it is with hammer and chisel? We know it is safer and surer, because

our customers have proven it.

Runs Easily and Cuts Accurately

Even the Hand Power Model runs surprisingly easy because of its special construction which includes a balance wheel to help maintain a uniformly steady movement of the cutting bit. This fact, plus the acurate gauge and automatic stop, results in a perfectly cut mortise each time. And anyone can do this; no skill is required.

Fully Guaranteed

Every part of the Champion Mortising Machine is guaranteed against defective material or faulty workmanship. Any parts or pieces which may break or become damaged through either of the above causes, will be replaced or repaired within one year from date of purchase.

Furnished Complete

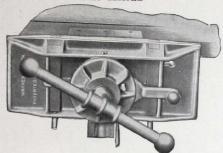
The Hand Power Model is furnished complete with any two of the following size bits: ¼", %", ½", %", or %". The Power Mortiser is furnished complete with ¼ H. P. Motor for A. C. or D. C. current of any voltage, whetstone, oil can, and any four of the following bits: ¼", %", ½", ½", %", %", 1" or 1¼". Extra bits for either machine furnished.



F.O.B. Columbus, Ohio or New York

THE EMMERT UNIVERSAL PATTERN MAKERS AND WOOD WORKERS VISE

The Standard Vise for Woodwork of All Kinds



Normal Position

All parts are absolutely interchangeable. Easily and quickly handled.

Special Web Construction of Jaws Gives Greater Strength by Actual Test With Other Vises. Jaws Will Not Spring.

Jaws Can Be Revolved in a Complete Circle and Set at ANY Point, Instead of Only at Fixed Stops.

Jaws Can Be Revolved Without Loosening or Removing Work, As in Other Vises.

Can Be Adjusted at Either End for Wedge Shapes Instead of Only One End.

Taper Adjustment Quickly Secured by Large Hand Adjusting Collar. Can Be Locked and Securely Held.

Has Set of Steel Faced Jaws Firmly Riveted in Jaws for Holding Metal.

Jaws Have Opening Capacity of 15 Inches.

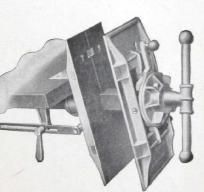
A Flat Rack Bar Clamping Thru a Slot in Center Is Used Instead of a Round Rod Working Thru a Clamp Nut to Hold Vise at Any Angle within 90 Degrees of Bench. This Insures More Rigid Support.

Vises Are Neatly Painted. Attractive in Appearance.

Fully Guaranteed in Every Respect.

More Than 150,000 in Use Everywhere The "EMMERT" Universal Vise holds all kinds of work in any position The Peer of All Wood Workers' Vises For Pattern Shops Planing Mills

Carpenter Shops Cabinet Makers and Woodworking Plants of All Kinds



Vise in Position to Hold Work Above Level of Bench Top

SIZES

Emmert Universal Vises

Vise No. 1 2

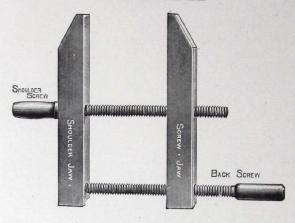
Size of Jaw 7 x 18 in. 5 x 14 '

Opens 15 in. 12 in.

Weight 86 lbs. 56 lbs.

F.O.B. Waynesboro, Pa. or New York

EMMERT HAND SCREWS WOOD SPINDLE



These Hand Screws are made from the best stock, thoroughly seasoned and kiln-dried. Each piece is carefully selected and free from imperfections.

The Screws are made of eastern second growth hickory, and are interchangeable in our own and other makes.

All Hand Screws are oiled; each size is plainly numbered, and they are conveniently packed in lots of one dozen; Jaws and Screws complete.

HAND SCREW PRICE LIST

Number	Dia. of Screw	Length of Screw	Length of Jaws	Size of Jaws	Open	List Price Per Doz.	Weight Per Doz
800	11/4	28	24	3 x 3	17	\$40.00	150
801	1 1/3	26	22	23/4 x 23/4	151/2	35.00	130
802	11/4	24	20	25/8 x 25/8	133/4	32.00	116
803	11/8	22	20	$2\frac{1}{2} \times 2\frac{1}{2}$	12	30.00	110
804	11/8	22	18	2½ x 2½	121/4	28.50	95
805	11/8	20	18	2 3/8 x 2 3/8	101/2	27.00	85
806	1	20	16	2 3/8 x 2 3/8	11	25.00	75
807	1	18	16	21/4 x 21/4	91/4	23.50	70
808	7/8	18	14	21/8 x 21/8	10	22.00	50
809	7/8	16	14	2 x 2	81/4	20.00	42
810	7/8 3/4	16	12	1 % x 1 %	81/2	18.50	36
811	3/4	14	12	134 x 134	71/4	17.00	28
812	3/4	12	10	1% x 1%	51/2	14.50	20
813	5/8	10	8	1 % x 1 %	41/2	12.00	12
814	5/8	8	7	1 1/8 x 1 1/8	3	9.50	8
815	1/2	6	5	1 x 1	2	8.00	4
816	1/2	6 5	4	7/8 x 7/8	11/4	7.00	3

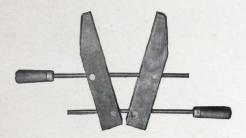
When screws or jaws are ordered separately, either screw or jaw will be furnished at one-quarter of the price of the corresponding hand screw complete.

EMMERT HAND SCREWS

STEEL SPINDLE

The EMMERT Saves Time - The EMMERT Is Guaranteed

In the manufacture of the Emmert Adjustable Steel Spindle Hand Screw only the best selected straight-grained hard maple is used for the Jaws, the threaded spindles and nuts are of cold drawn steel. The threads are accurately cut and are of the quick-acting type. The various parts are so designed as to give great strength. The double thread screw permits the Hand Screw to open and close much faster than the wood spindle type of hand screw.



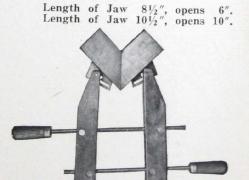
Steel Spindle Hand Screws NET PRICE LIST Emmert Adjustable Type

_	No. Length of Jaws	Maximum Opening Between	Price per
(D)	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Jaws 4½" 6 "	Dozen \$13.20 15.60
F.O.B. Wayne	13 14"	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	17.40 19.20 22.80

THE EMMERT SPECIAL HAND SCREW With Gordon Miter Jaw Attachment

Our Special Hand Screws are designed to accommodate Gordon Miter Jaws which are adapted to hold miters of all kinds, and at the same time the Hand Screws may be used as an ordinary Hand Screw.

PRICE LIST

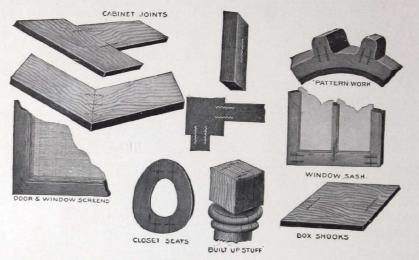


Emmert Special Clamp with Gordon Miter Jaw Attached

F.O.B. Waynesboro, Pa. or New York

MARKWELL'S SUPERIOR CORRUGATED JOINT FASTENERS

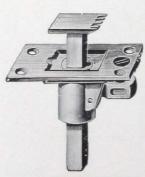
Illustrating just a few of the many uses to which they can be put.



Made in $\frac{1}{4}$ "—737 to a lb., $\frac{9}{8}$ "—443 to a lb., $\frac{1}{2}$ "—313 to a lb., $\frac{5}{8}$ "—233 to a lb., $\frac{3}{4}$ "—198 to a lb., 1"—146 to a lb. depths. 5 Corrugations. Saw Edge Divergent Type. Put up in 25 lb. and 50 lb. boxes, also 100 lb. kegs.

F.O.B. New York

MARKWELL BENCH STOP



No. 1—Face polished Face, 3½x2 in. Stop, 1¼ in. sq. Weight, 14 oz.

A bench stop is a necessity in every wood working shop, being used to hold wood in position when it is being planed or otherwise worked. It is sunk into the work-bench so as to be flush when not in use, and by means of a set screw the toothed stop can be set at any desired height. It is very strong and durable as is evidenced by the fact that of the great number in use and the years it has been on the market, we have never received a complaint.

Made of semi and wrought steel. Packed ½ dozen in a box.

Box measures 8x5.5x3 inches. Gross weight, 5.9 lbs. Net, 5.3 lbs.

F.O.B. New York

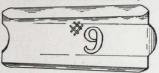


MARK

CLAMP NAILS

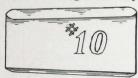
"Ste Langueip

For General Cabinet Work Lumber of Medium Thickness Made with Round Ends Only



"Siegler"

For General Cabinet Work Lumber of Medium Heavy Thickness Made with Straight Ends Only



5-8 in. Wide

"Steleprip"

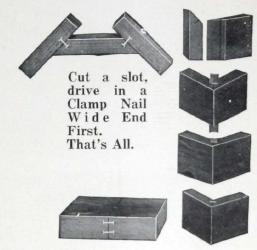
For Caskets, Etc.
Lumber up to 1 in. in Thickness
Made with Round Ends Only

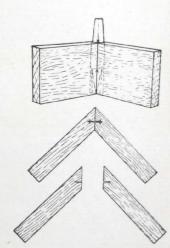


11-16 in. Wide

PATENTS U. S. AND FOREIGN FEB. 15, 1921 APR. 25, 1922







Put up in 25-lb. and 50-lb. Boxes—Also 100-lb. Kegs. F.O.B. New York or Chicago

FLAT AND ROUND GLUE BRUSHES

SET IN VULCANIZED RUBBER

No. 850 ROUND COPPER BOUND



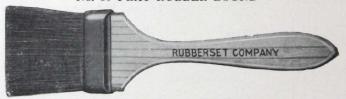
GRAY RUSSIAN BRISTLES Length of Bristles Length of Bristles No. Diameter No. Diameter 1 1/4 " 1 1/2 " 1 3/4 " 2 " 3 " 21/4" 21/2" 5 1 21/2" 25%" 3 3/8" 6 2 3¹/₄" 4¹/₄" 23/4" 23/4" 3 7 2 1/8" 2 8 3 4

No. 96 ROUND RUBBER BOUND



ALL GRAY BRISTLES No. Length of Bristles No. Diameter Length of Bristles Diameter 1½" 1½" 2 " 1/4 " 1/2 " 7/8" $\begin{array}{c} 2\frac{7}{16}'' \\ 2\frac{11}{16}'' \end{array}$ 0 4 1 1 5 5/8 11/8" 2 1/8" 2 6 3 23"

No. 80 FLAT RUBBER BOUND



BLACK CHINA BRISTLES
SINGLE THICK BRISTLE GLUE BRUSHES

	SINGLE THICK BRISTLE	OLUL	DICONTES
Width	Length of Bristles	Width	Length of Bristles
1 "	13/8"	3 "	21/4"
11/2"	1½"	31/2"	21/4"
2 "	1 1/8"	4 "	2½"
21/2"	21/8"		

No. 92 FLAT RUBBER BOUND



Width GRAY RUSSIAN BRISTLES

Length of Bristles Width 22%"
2" 3½" 22" 3½"
2½" 2 " 4" 3"

2½"
3 "

F.O.B. New York

ELECTRIC GLUE POT

"Used by the Best Craftsmen"



"HOLD-HEET" ELECTRIC GLUE POTS

Are Better Than Any You've Ever Used

If you don't believe it—here is your opportunity to get acquainted with one in your own plant. You'll find it does away with all those disadvantages you've put up with. There's no water jacket to watch and keep filled; there's no weak boiled-out or burned glue to work with; there's no cold, thick skin-covered glue to tolerate. The "Hold-Heet" Electric Glue Pot keeps its contents at the ideal temperature all the time. Connect it to your electric circuit and the built-in thermostat does the rest. The "Hold-Heet" Glue Pot is built for many a hard day's work. It's fully guaranteed.

HERE ARE THE SPECIFICATIONS

The "Hold-Heet" Electric Glue Pot is provided with a stainless heavy copper glue container with wiper rod and bail. The wide lip on this container causes all drippings to fall clear of the heating unit. The heating unit is built with a heavy copper seamless inner jacket. Outer shell for maximum strength is heavy galvanized steel coated with two coats of black enamel. All working mechanisms—the heating element, condenser, and thermostat—are perfectly protected from injury. No special wiring needed. All pots provided with a seven-foot cord and attachment plug.

Size	Watts	Size	Watts
1 Qt.	132	4 Qt.	330
2 Qt.	220	8 Qt.	660

In ordering, specify whether for 110 volt or 220 volt circuit.

SHELLAC OR VARNISH POT

Made of Heavy Tin Plate or Copper

No.														
19437.													1	Pint
19438.													1	Quart
19439.													2	Quarts
19440													1	Gallon

Note the Wiper Rod. F.O.B. New York





PARIMOET,

HAMMERS

Plain or Checker Face 16-oz. and 20-oz.

H 16 1

Half dozen in a carton. F.O.B. New York

RUBBER MALLETS



F.O.B. New York



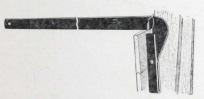
MARK

WRECKING BARS



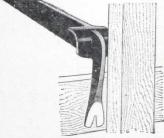
For Taking Up **Old Floors** For Wrecking Buildings

For taking down concrete forms. Saves lumber, saves time, increases efficiency. Pays for itself on one job. Miles ahead of the old claw-bar method.

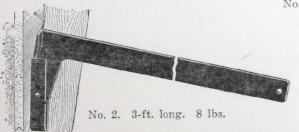


No. 3. 4-ft. long.

15 lbs.



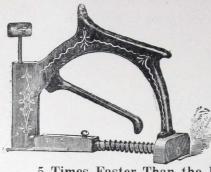
No. 1. 2-ft. long. 4 lbs.



No. 3 Bar for prying off heavy braces and supports.
No. 2 Bar for pulling off the 2x4's from the sheeting.
No. 1 Bar for pulling nails straight and rapidly from sheeting.
F.O.B. New York or Rockford, Ill.



GLAZIER'S AUTOMATIC POINT DRIVER



(Pure Zinc)

No. 1 Points % inch long for No. 1 Driver.

> 45,000 Points to a Box. (9 Packages of 5,000 Each.)

5 Times Faster Than the Hammer or Ordinary Driver Saves Time and Temper. No Points Wasted.

PURE ZINC AND ZINC COATED GLAZIER POINTS (Actual size triangle.)

00 0 2 1 3

Broad Hatchets Fire Bronzed



No. 361......Size 1......4" cut 363...... " 3......5" cut 365...... " 5......6" cut

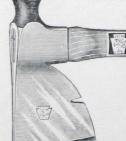


One-third Dozen in a Box. Two Dozen in a Case.

Half Hatchets Bell Pole

Adze Eve

Thin Bit



No. 000

No. 315......Size 1.....3" cut No. 316......Size 2......31/4" cut

Half Dozen in a Box. Six Dozen in a Case. Prices on This Page F.O.B. New York

UTILITY BENCH SAW

The Kennedy Utility Saw will take saws from 6" to 10". Model D will take Dado blades up to 2" width. The end of the spindle is bored to take a drill chuck, or it can be used for supporting a sander or emery. The Kennedy saw will rip or crosscut up to $3\frac{1}{2}$ inch material, and cuts at any angle. With it you can also do Mitreing, Jointing, Bevel Jointing, Dadoing, Bevel Sawing, Boring, Rabbeting, Sanding and Grinding. And by means of a jig saw attachment, which can be furnished as an extra, you can do jig sawing. Or, by using a file instead of a saw, you can make dies, etc. Study the detailed specifications and see how sturdily it is constructed. Then read the guarantee back of the Kennedy Utility Saw. If it fails to please you in any way, the full purchase price will be refunded. Order it today, and try it out on your work, at our risk. That's the sensible way to determine if a piece of machinery is right for your purpose.

MODEL D

By exchanging pulleys you can reduce speed and use a saw for cutting metal.

Price: Includes pulley, 2 guides, one 7" crucible steel saw

and spindle sleeves. F.O.B. Philadelphia or New York.

Dimensions: Base, 7"x14". Table, 13"x22½", with a 2"x10" slot. Height, 8". Weight, about 50 lbs. Boxed, about 68 lbs.



The Model D Kennedy Utility Saw is a really Universal Saw. It will do almost anything that can be done in wood and can also be equipped for cutting metal. The table has a throat 2"x10" to take a dado head. We furnish slotted wood filler for this throat when using saw. A series of sleeves or washers, which accommodate various widths of cutters from a saw blade to a 2" wide dado, are supplied to fit the spindle. Model D has all the advantages of making an endless variety of formed shapes. The detailed specifications show the sturdy construction. Try Model D on your work at our risk. Your satisfaction is guaranteed.

THE GUARANTEE BACK OF THE KENNEDY UTILITY SAW

The Kennedy Utility Saw is guaranteed to be exactly as described and illustrated, and to do satisfactory work within the capacity limits specified. Should any part be found to be defective, either in material or workmanship, it will be replaced free of charge. As for the performance of the machine generally you are protected by this specific guarantee: If the Kennedy Utility Saw fails to please you in any way, you are privileged to return it, and we will at once refund the full purchase price.

SHIPPING ROOM SPECIALTIES

FOUNTAIN STENCIL BRUSH



Handle Holds the Ink. Flow Easily Adjusted. Tips Can Be Replaced.

FOUNTAIN MARKING BRUSH



Handle Holds the Ink. Flow Easily Adjusted. Tips Can Be Replaced.



LIQUID PREPARED MARKING AND STENCILING INK

Put up in 2 gal., 5 gal. and 10 gal. cans.

MARKWELL CRAYONS

All Colors.



Checking Crayon. No. 50 No. 150 Marking Crayon. No. 250

Soft Lumber Crayon. No. 1350 Hard Lumber Crayon.

NAIL PULLER



BOX SCRAPER



No. 16. Triangle. The blade is made of high grade tool steel, carefully hardened and tempered.

It can be quickly turned to bring either of the three cutting edges into play, or removed for sharpening.

Length over all, 13 inches; weight, 24 ounces.

Prices on this page are F.O.B. New York

THE AMERICAN SASH TRIMMER

FOR MAKING
DIVIDED LIGHT AND FANCY SASH

The present urgent demand for all kinds of Divided Light Doors, Diamond Light and Fancy Sash must be supplied quickly. You can do this at a great saving if you will install this machine. Note the simplicity of design, the ease of operation, the portable feature, the adaptability for the different classes of work, the uniform cuts, which does away with all hand fitting, also note the possibility of a great reduction in cost on each operation.



Shipping Weight 174 Lbs. F.O.B. Bradley, Ill. or New York

INDEX

	age
Bench Stops	19
Box Scrapers	27
Brad Sets, Magnetic	10
Brads, Brass	10
Brushes, Fountain Marking	27
Brushes, Fountain Stencil	27
Brushes, Glue	21
Clamping Benches	2
Clamp Nails	20
Corrugated Fasteners	19
Crayons	27
Hammers	23
Hand Screws, Steel Spindle	18
Hand Screws, Wood Spindle	17
Hatchets	25
Ink, Marking	27
Ink, Stenciling	27
Mallets, Rubber	23
Mitre Jacks, Hand	7
Mitre Cutter, Foot Power (Moulding)	5-6
Mortisers, Hand Power and Motor Driven	15
Nail Pullers	27
Numeral Nails, Brass and Aluminum	9
Point Driver, Glazier Automatic	25
Points, Glazier	
Pots, Glue, Electric	25
Pots, Shellac	22
Pots, Varnish	23
Sash Trimmers	23
Saws, Utility, Electric	28
Screen Adjuster and Factorer	26
Screen Adjuster and Fastener	11
Screen Door Hingo Sots	8
Screen Door Latch Sets Martins	12
Screen Door Latch Sets, Mortise	13
Screen Door Pulls	14
Screen Door Pulls	11
Screen Hangers	9
Screen Tackers, Acme Automatic	3
Screen Wire Stretchers	3
Screen Wire Stretchers	1
Shipping Room Supplies	27
Trimmers, Mitre	7
Wrecking Bars	24
Vise, Universal	16



TRADE MARK



Reg. U. S. Pat. Off.