

PRICE LIST

OF COPPER PLATE PRESSES.

No. 4. BENCH COPPER PLATE PRESSES.

The original bench copper plate press, best known and appreciated throughout the globe, will print any etching within its capacity as well as the largest press.

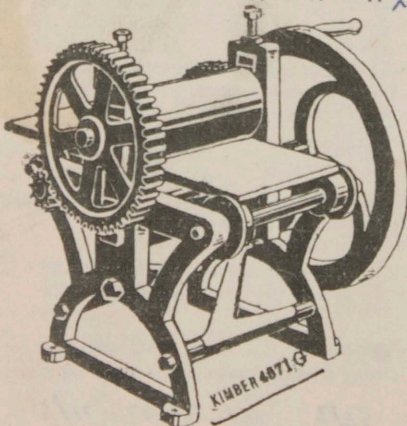
The rollers are of large diameter, 5 ins.

The Plank is made of close grained cast iron accurately machined all over, works between flanged guide rollers and rests on antifriction runners at ends.

The Side Frames are of cast iron, accurately machined and fastened together with cast iron cross braces, making the press perfectly rigid under all conditions.

Prices, with 5-spoke Star as illustration—

- 4571 With Rollers 10 ins. long and Iron Plank 26×10 ins. *£142*
- 4572 With Rollers 12 ins. long and Iron Plank 30×12 ins. *£87*



These Presses can now be supplied fitted with double gearing by means of which every ounce of pressure required to get the finest lines on a plate to print is available while the effort of turning regularly is reduced to a minimum.

Prices, with double gearing as illustration—

- 4571G With Rollers 10 ins. long and Iron Plank 26×10 ins. *£96*
- 4572G With Rollers 12 ins. long Iron Plank 30×12 ins. *£112*
- 4573A Rigid Iron Stand for Press to stand on *£10*
- Zinc Bed Plates for ditto—
- 4574 24×10 ins. *25/6*
- 4575 24×12 ins. *36/6*

Packing for export extra Specially strong packing cases are provided for the bench presses which make satisfactory stands for the presses to work on.

BLANKETS. Any size cut to order

The set of blankets usually recommended for these presses consists of 3 Blankets and 2 Frontings.

- 4576 9×20 ins. for press 4571 per set of 5 *97/6*
- 4577 11×20 " " 4572 " " *119/2*
- 4657 Waterproof Covers for C.P. Presses 4571, 4571G each *45/2*, 4572G each

No. 5. THE ETCHERS' PRESSES.

These Copper Plate Presses have been specially designed for artists to print their own etchings, etc., and are the result of many years personal experience and the collaboration of Masters of Etching.

They have cast iron side frames fastened together with cast iron cross braces making the presses rigid under all conditions, steel regulating pressure screws, ample provision for packing, close grained cast iron rollers 6 inches diameter, gummetal bearings, and planed iron plank working between machined guides and resting on anti-friction runners at ends.

In this design the bottom roller of the geared presses is driven by the gear wheel and the top roller supported on springs under the bearings making the adjustment of the blankets the simplest possible operation, and reducing the possibility of creasing blankets or paper to the minimum.

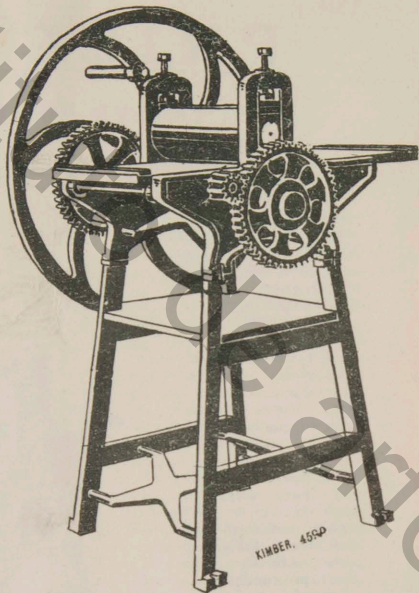


Illustration of Double Geared Etchers' 15 in. Press to stand on floor.

It is made in the following styles and sizes—

ORDINARY STYLE. With 6-armed star direct to top roller, similar to illustration on page 41			
4581	With Rollers 15 ins. long and Iron Plank 36×15 ins. to stand on bench	..	£109
4582	" " 15 " " " 36×15 " " floor	..	120
4593	" " 19 " " " 36×19 " " bench	..	120
4594	" " 19 " " " 36×19 " " floor	..	140
SINGLE GEARED. With 6-armed star fitted with gearing for single reduced motion, reducing the effort required for printing and making uniform turning more easy to obtain.			
4584	With Rollers 15 ins. long and Iron Plank 36×15 ins. to stand on bench	..	£120
4585	" " 15 " " " 36×15 " " floor	..	140
4596	" " 19 " " " 36×19 " " bench	..	140
4597	" " 19 " " " 36×19 " " floor	..	160
DOUBLE GEARED. With flywheel and handle and double reduced motion, the perfect press ensuring uniform turning motion with very little effort.			
4587	With Rollers 15 ins. long and Iron Plank 36×15 ins. to stand on bench	..	£140
4588	" " 15 " " " 36×15 " " floor	..	160
4599	" " 19 " " " 36×19 " " bench	..	160
4600	" " 19 " " " 36×19 " " floor	..	180

Packing for export extra:—

4581/2/4/5	4587/8	4593/4/6/7	4599/4600
The bench presses are packed in specially strong packing cases which make satisfactory stands for them to work on.			

ZINC BED PLATES.

Any size cut to order

The set of blankets usually recommended for these presses consists of 3 Blankets and 2 Frontings.

4632	14×30 ins. for presses 4581/8	..	per set of 5	15/8
4633	18×30 " " " 4593/4600	..	"	195/-

4557 Waterproof Covers for C.P. Presses 4581/4600 each

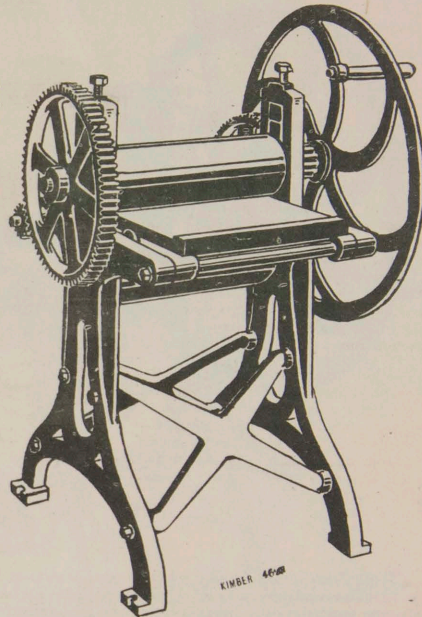
No. 8. DOUBLE GEARED COPPER PLATE PRESSES.

Unsolicited Testimonial.

My dear Mr. Kimber,

I have waited some months after receiving the mangle geared etching press you sent me in order to give it good trial before sending you my opinion of it.

It gives me much pleasure now to state that this press seems to me to be as near perfect as one may properly expect the human brain to design and the human hand to build. All the troubles that worry the printer of etchings seem to have vanished. The pressure is slow and even, the paper does not "creep" on the plate. The pressure is readily made adequate for all necessary purposes, and the prints have that silky tone that comes from good pressure, even pressure, and slow progression through the press. Finally, the wheel is easy to turn, so that this press should solve the difficulty experienced by women when they tried to print on the old ungeared spider-wheeled press. I am very happy to possess this outstanding object of your manufacture, and only wish I had ordered it years ago.



The perfect Copper Plate Press for every description of work. All the latest improvements are embodied, including gearing machine cut from the solid, easy running, low plank, etc., etc. Further particulars on application.

4641	With Rollers 13 ins. long and Iron Plank 36×13 ins.	..	..	..	£200
4642	" " 15 " " " 36×15 " " " "	..	..	..	220
4643	" " 19 " " " 36×19 " " " "	..	..	..	260
4644	" " 23 " " " 42×23 " " " "	..	..	..	320
4645	" " 26 " " " 48×26 " " " "	..	..	..	400
Packing for export extra:				4641/2	4643	4644	4645

ZINC BED PLATES.

4646	36×13 ins.	48/9	4647	36×15 ins.	58/3
4648	36×19 " "	71/3	4650	48×26 " "	130/-
4649	42×23 " "	102/8			

BLANKETS.

Any size cut to order

The set of blankets usually recommended for these presses consists of 3 Blankets and 2 Frontings.

4651	12×30 ins. for press 4641	..	..	per set of 5	£6-10-0
4652	14×30 " " " 4642	..	..	"	7-11-8
4653	18×30 " " " 4643	..	..	"	9-15-0
4654	22×36 " " " 4644	..	..	"	21-9-0
4655	25×42 " " " 4645	..	..	"	27-1-8

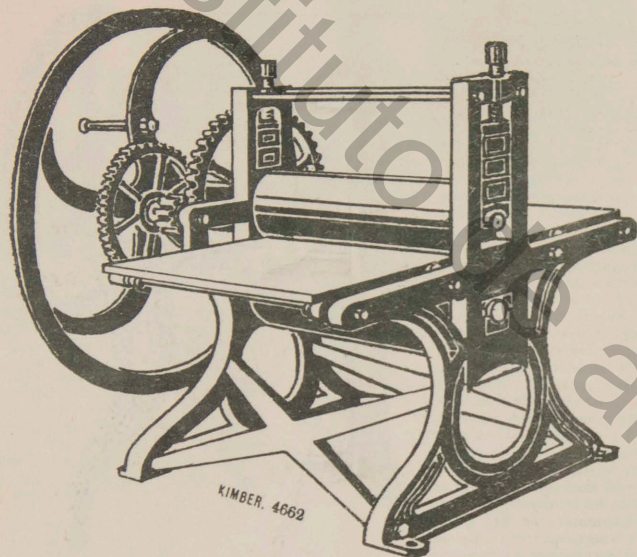
4657 Waterproof Covers for C.P. Presses 4641/4644 each 4644 4646

Copper Plate Presses bought, exchanged and sold on commission.

A LARGE STOCK OF SECOND HAND COPPER PLATE PRESSES ALWAYS IN STOCK.

Please send for particulars stating your requirements.

No. 9. DOUBLE GEARED COPPER PLATE PRESSES.



These Presses embody all the latest improvements in construction for the highest class work, and are used principally for printing large plates such as map plates, etchings, dry points, aquatints, mezzotints, etc., being operated from both ends of the plank which is set low enough for large papers to be handled without a platform. The blankets are either pinned round the top roller when the size of the plate and paper used will permit but more usually with both ends loose the blankets being thrown back over the roller after the plate has been passed straight through the press from either end.

These presses are the acme of perfection, being built throughout of the finest material and workmanship. The rollers and plank of close grained cast iron accurately machined, the bearings of best quality gunmetal and the upper roller is supported on springs so that it rises when the pressure is removed to insert the blanket used.

The gearing is machine cut from the solid and works noiselessly and is proportioned so that the press works with minimum effort assisted by a suitable flywheel so maintaining the perfectly uniform motion necessary for the finest work.

4661	With Rollers 31 ins. long and Iron Plank 54x31 ins.	.. .. .	£520
4662	" 36 " " " 60x36 "	.. .. .	630
4663	" 42 " " " 60x42 "	.. .. .	900

Packing for export extra: 4661 " 4662 " 4663 "

ZINC BED PLATES.			
4664	48x31 ins.	155/-	
4665	54x36 ins.	202/6	
4666	54x42 ins.		

BLANKETS. The set of blankets usually recommended for these presses consists of 3 Blankets and 2 Frontings.

4667	50x30 ins. for press 4661	.. .. .	per set of 5	541/8
4668	60x35 " " 4662	.. .. .	"	758/4
4669	60x41 " " 4663	.. .. .	"	888/4

ELECTRIC MOTORS for driving Copper Plate Presses.

4670 $\frac{3}{4}$ Horse Power Electric Motor fitted with enclosed speed reducing gear, reversing switch etc., specially designed and tested for this work

When ordering Electric Motors please state voltage of supply, if direct current or alternating current, and if the latter, the periodicity.

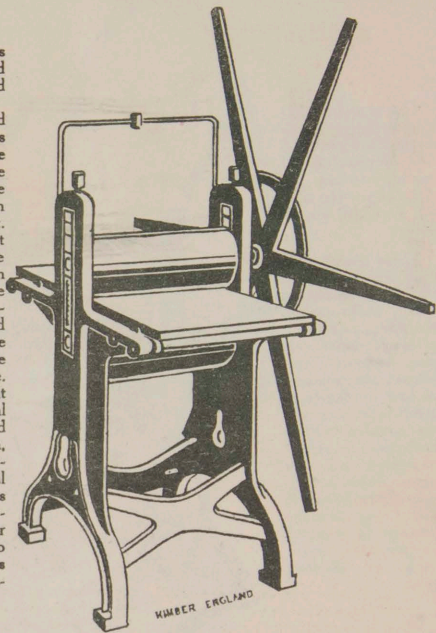
No. 6. ORDINARY STYLE COPPER PLATE PRESSES.

The standard printing press for visiting cards, invitations and similar work from engraved copper and steel plates.

The plate is inked and wiped by hand, placed on the press plank, the card on it, when the printing is done by moving the star down and up again, the impression being taken both on the forward and return movement.

Larger and more important work where the slightest double impression liable to take place on the return movement would be detrimental is effected by running the plate right through and taking out at the back before the return movement either by the printer himself or an apprentice.

These presses are built throughout of the finest material and workmanship, the rollers and plank of close grained cast iron, accurately machined, the bearings of best quality gunmetal fully enclosing the spindles holding both the rollers in perfect alignment and the upper roller is supported on springs so that it rises when the pressure is removed to insert the ready or blankets used.



4601	With Rollers 13 ins. long and Iron Plank 36x13 ins.	.. .. .	£130
4602	" 15 " " " 36x15 "	.. .. .	150
4603	" 19 " " " 36x19 "	.. .. .	190
4604	" 23 " " " 42x23 "	.. .. .	230

Packing for export extra

ZINC BED PLATES.

4605	36x13 ins.	48/4	4606	36x15 ins.	56/3	4607	36x19 ins.	71/3	4608	36x23 ins.	102/8
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BLANKETS. The set of blankets usually recommended for these presses consists of 3 Blankets and 2 Frontings.

4611	12x30 ins. for press 4601	£6-10-0
4612	14x30 " " 4602	7-11-8
4613	18x30 " " 4603	9-15-0
4614	22x30 " " 4604	11-18-4

Copper Plate Presses bought, exchanged and sold on commission.

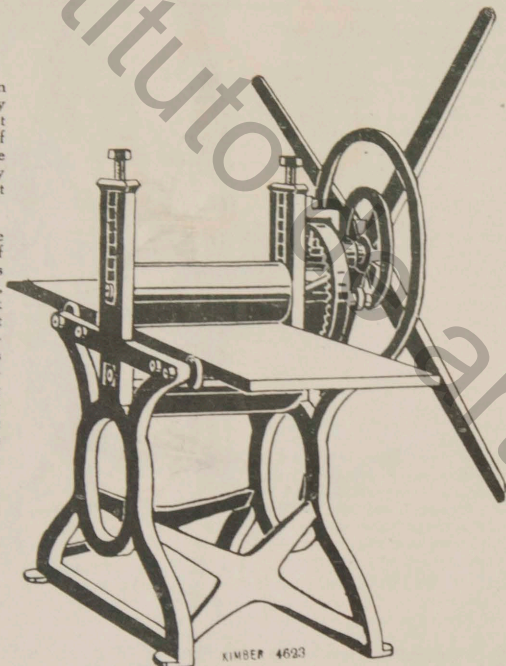
A LARGE STOCK OF SECOND-HAND COPPER PLATE PRESSES ALWAYS KEPT.

Please send for particulars stating your requirements.

No. 7. SINGLE GEARED COPPER PLATE PRESSES.

This is operated in exactly the same way as the No. 6 press but the introduction of gearing makes the effort of printing easy for even the largest plates.

These presses are built throughout of the finest materials and workmanship, the rollers and plank of close grained cast iron, accurately machined, the bearings of best quality gun-metal fully enclosing the spindles holding both rollers in perfect alignment and the upper roller is supported on springs so that it rises when the pressure is removed to insert the make-ready or blankets used.



4621	With Rollers 13 ins. long and Iron Plank 36×13 ins.	..	..	..	..	..	..	..	..	£180
4622	" 15 " " " 36×15 "	..	..	..	..	..	..	..	..	200
4623	" 19 " " " 36×19 "	..	..	..	..	..	..	..	..	240
4624	" 23 " " " 42×23 "	..	..	..	..	..	..	..	..	280
4625	" 26 " " " 48×26 "	..	..	..	..	..	..	..	..	320
Packing for export extra: 320										

ZINC BED PLATES.										
4626	36×13 ins.	48/9	4627	36×15 ins.	56/3					
4628	36×19 ins.	71/3	4629	42×23 ins.	102/5					
4630	48×26 ins.	134/-								

BLANKETS. The set of blankets usually recommended for these presses consists of 3 Blankets and 2 Frontings.

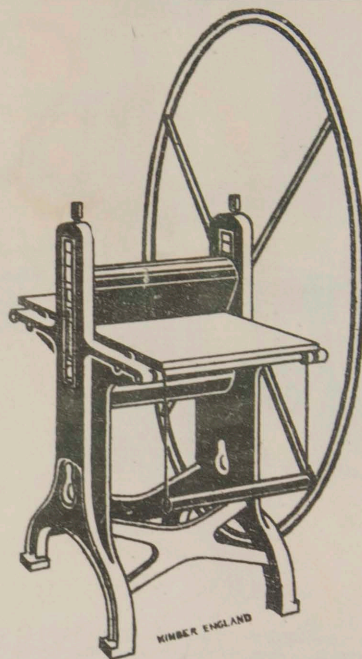
4631	12×30 ins. for press	4621	..	..	..	..	..	..	..	£6-10-0
4632	14×30 " "	4622	..	..	..	..	..	..	..	7-11-0
4633	18×30 " "	4623	..	..	..	..	..	..	..	9-15-0
4634	22×36 " "	4624	..	..	..	..	..	..	..	21-9-0
4635	25×42 " "	4625	..	..	..	..	..	..	..	27-1-8

Copper Plate Presses bought, exchanged and sold on commission.

A LARGE STOCK OF SECOND-HAND COPPER PLATE PRESSES ALWAYS IN STOCK.

Please send for particulars stating your requirements.

No. 10. HAND D. ROLLER COPPER PLATE PRESS.



This press is similar to the No. 6, Hand Copper Plate Presses but, as its name implies, the upper roller is D-shaped instead of round and the plank is fitted with belts and pulleys attached to a weight so that when the flat part of the roller is opposite to the plank the pressure being removed the plank returns automatically to its starting position.

The upper roller is fitted with a large diameter wheel instead of the usual star.

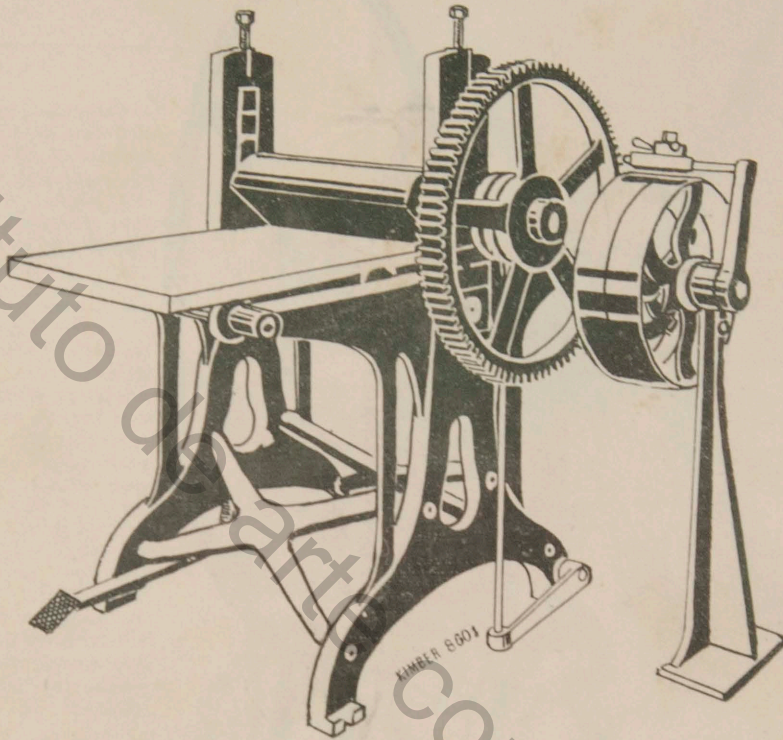
To obtain the best results from this press the plate is fastened to the plank by adhesive and a gas or oil burner fitted under the plank, so that the plate may be inked and wiped in position. The make-ready is fastened round the roller of the press.

In operation after inking and wiping the card or paper is put on the plate and printed by pulling round the wheel in the same way as the star in the ordinary style press but at the end of the print the flat of the D-roller comes opposite the plank and this returns to its starting position automatically when the D-roller is freely rotated until an adjustable stop on the roller reaches a stop on the plank which determines the starting position. The adjustment of the stop on the roller determines the exact point at which the impression leaves the plate being printed.

5601	With Rollers 13 ins. long and Iron Plank 30×13 ins.	..	..	..	..	..	..	..	..	£240
5602	" 16 " " " 30×16 "	..	..	..	..	..	..	..	..	240
5603	" 19 " " " 36×19 "	..	..	..	..	..	..	..	..	330
5604	" 23 " " " 42×23 "	..	..	..	..	..	..	..	..	370

Packing for export, extra:

No. 14. D. ROLLER COPPER PLATE PRESSES FOR POWER.



These presses are constructed on the same lines as the Hand D. Copper Plate Presses but are operated by mechanical power, reducing the operator's effort and so enabling a higher average output of better quality than otherwise.

For maximum output the plate is fastened to the plank by adhesive and a gas or oil burner fitted below to keep the plate warm so that it can be inked and wiped in position.

The make-ready is the same as for hand work but by striking on a lever the plank automatically moves forward, receives the impression and returns to its former position, the motion of the rollers ceasing at the same time.

8601	With Rollers	13 ins. long	and Iron Plank	30×13 ins.	for plates up to	9×6 ins.
8602	"	16 "	"	30×16 "	"	12×9 "
8603	"	19 "	"	36×19 "	"	15×12 "
8604	"	23 "	"	36×23 "	"	18×15 "
8605	"	26 "	"	42×26 "	"	21×19 "

Packing for export extra :

ALL Prices are strictly nett and subject to alteration without notice. Every reduction in price is given to clients, and increase, if any, charged, whether old price is mentioned on order or not, and orders are only accepted on this understanding.

WILFRED C. KIMBER, 25 FIELD ST.,

Telephone: TERMINUS 4542.

Telegrams: KIMBER LONDON. TERMINUS 4542

**KINGS CROSS ROAD,
LONDON, W.C. 1.**

(Near Kings Cross Station)