

Printmaking Products & Equipment

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While all prices in the catalogue are believed accurate at the time of publication we reserve the right to charge according to the price applicable at the time of despatch

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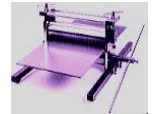
June 2010

Equipment

Etching Presses

Model 2412 portable press with 24" x 12" bed
 Model 3318 bench mounted press with 33" x 18" bed
 Stand with shelf for 3318
 Model 4824 floor standing press with 48" x 24" bed
 Model 4829 floor standing press with 48" x 29" bed
 M40 bench-mounted press with 15 x 27" bed
 M60 press with 23 x 43" bed
 M80 press with 31 x 55" bed
 M80 press with 31 x 55" bed, motorised
 M100 press with 39 x 70" bed
 M100 press with 39 x 70" bed, motorised

£795.00
 £1989.00
 £ 161.00
 £3775.00
 £5595.00
 £2355.00
 £3879.00
 £6610.00
 £8494.00
 £9120.00
 £11241.00



2412



M40



3318



M60



M80



M100



PPA4



Hot plate



Aquatint booth

Relief Press

Model RP-20 bench mounted press with 21 x 30 cm bed

£1139.00

Platen Press

Model PVP-35 35 x 45 cm

£615.00

Electric Hot Plates

VL-3550 35 x 50cm
 VTL-4065 40 x 65cm
 VTL-5060 50 x 60cm
 VTL-6080 60 x 80cm
 VTL-65100 65 x 100cm
 VTL-80100 80 x 100cm
 VTL-80120 80 x 120cm
 Stand for VTL-65100, 80100 and 80120

£252.00
 £430.00
 £502.00
 £516.00
 £645.00
 £690.00
 £835.00
 £250.00

Aquatint Booths

Complete with Metal Stand 24 x 24" £716.00
 36 x 24" £974.00
 Junior Bench Model 17 x 17 x 48" £430.00

Fume Cupboards

24" x 24" including stand £649.00
 24" x 36" ditto £865.00
 Acid Resistant Extraction Fan plus 2 metres vent tube and elbow 6" £803.25
 Acid Resistant Extraction Fan plus 2 metres vent tube and elbow 9" £902.00

Sinks and Dishes

We specialise in supplying sinks and dishes to customers' specific requirements in PVC or Polypropylene. We shall be pleased to quote on request.

See our website for information and data sheets on the above:

<http://www.hunterpenrose.co.uk/etching.htm>

Chemicals**Acids**

Acetic Acid Glacial 2.5 litres	£37.03
Dutch Etching Mordant 5 litres	£7.25
Hydrochloric Acid Pure 2.5 litres	£9.50
Iron Perchloride 45BE 5 litre	£9.83
Iron Perchloride 45BE 25 litres	£50.40
Nitric Acid Pure 2.5 litres	£15.65
Sulphuric Acid Pure 2.5 litres	£11.75

Blanket Washes

Hunterpress GP wash – water miscible, medium/fast drying for blankets and rollers	£6.78
Hunterpress Solo wash – non water miscible, medium/fast drying for blankets and rollers	£5.25
Merit One Low odour blanket wash	£9.93

Fount Solutions

Hunterpress Small offset fount 5 litres	£4.20
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See web site page http://www.hunterpenrose.co.uk/press_chemistry.htm

Resists and Grounds

Photoengraving Glue - for producing photosensitive acid resist (leaflet available) see website page http://www.hunterpenrose.co.uk/Lepages.pdf	£13.50
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Platemaking Products

Atzol 5 litre	£19.84
Erasol - for zinc litho plates 5 litres	£10.00
Prepasol - for zinc litho plates 5 litres	£10.90
Pumice powder 240 mesh 500 gm	£7.46
Gum Arabic 8 BE 5 litres	£9.40
Gum Arabic 10 BE 5 litres	£15.50
Hunterpress Multifin synthetic gum arabic 5 litres	£7.45

Miscellaneous Chemicals

Acetone	£13.04
Ammonium Bichromate 500 gm	£6.78
Distilled Water 5 litre	£3.43
Distilled Water 25 litre	£10.17
Hydrogen Peroxide 2.5 li 20 vols	£11.30
Isopropyl Alcohol 5 litre	£10.89
Isopropyl Alcohol 25 litre	£38.86
Methylated Spirit 5 litres	£10.16
MEK 5 litre	£18.91
Phosphoric Acid 1650 SG 5 litre	£15.85
Potassium Ferricyanide 500 gm	£7.28
Potassium Ferricyanide 5 kg	£51.06
Orange Shellac 500 gm	£9.57
Sodium Hydroxide solution 5 litres	£5.95
Sodium Thiosulphate (Hypo) 500 gm	£3.80
Sodium Thiosulphate (Hypo) 5 kg	£11.27
Hunterpress White Spirit No 2 5 litres	£7.50
Hunterpress White Spirit No.2. 25 litres	£49.81
Whiting Powder 500 gm	£ 4.16
Whiting Powder 5 kilos	£19.16

Sundries

Adhesives

Kruse Graphic Mount Aerosol	£5.50
3M Spraymount Aerosol	£12.30

Barrier Creams

Hunterpress Barrier Cream 1kg	£3.39
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Bags

Glacine negative storage bags

(While stocks last)

5" x 7" 100	£6.90
8" x 10" 100	£10.60
10" x 12" 100	£14.40
12" x 15" 100	£18.90
16" x 20" 100	£43.10

Clear plastic storage bags

(While stocks last)

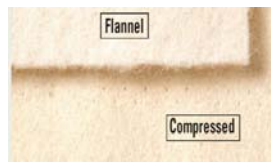
12" x 18" 100	£15.00
18" x 24" 100	£21.00
24" x 30" 100	£35.00
26" x 30" 100	£40.00

Blankets

Etching Press Blankets

Fronting Felt – finest quality wool compressed felt

11" x 24"	for 2412 press	£16.90
15" x 26"	for M40 press	£22.95
33" x 17"	for 3318 press	£45.10
23" x 41"	for M60 press	£69.95
48" x 23"	for 4824 press	£69.95
48" x 28"	for 4829 press	£85.65
31" x 53"	for M80 press	£94.15
39" x 70"	for M100 press	£191.10

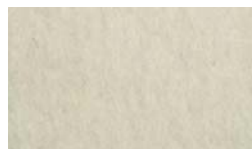


Swanskin woollen flannel blanket

11" x 24"	for 2412 press	£16.90
15" x 26"	for M40 press	£22.95
33" x 17"	for 3318 press	£42.00
23" x 41"	for M60 press	£69.95
48" x 23"	for 4824 press	£69.95
48" x 28"	for 4829 press	£85.65
31" x 53"	for M80 press	£94.15
39" x 70"	for M100 press	£178.00

Economy Felt – ideal for students and beginners. 80% wool. Approx 5mm thick

11" x 24"	for 2412 press	£7.70
15" x 26"	for M40 press	£9.65
33" x 17"	for 3318 press	£20.40
23" x 41"	for M60 press	£28.15
48" x 23"	for 4824 press	£31.90
48" x 28"	for 4829 press	£39.00
31" x 53"	for M80 press	£37.85
39" x 70"	for M100 press	£62.85



Brushes

Atzpinsel etching mop		£4.93
Brass Wire 4" x 2.75"		£8.70
Glass Fibre 0.75" x 6"		£11.80
Sable spotting brushes		
HPS Series BA	No 0	£2.70
	No 1	£2.80
	No 2	£2.87
	No 3	£3.81
	No 4	£4.40

Plate Finishing Brush

Soft bristle with straight handle	£5.53
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Scrubbing Brushes

Pure bristle 4 x 1.25"	£2.30
Pure bristle 6 x 2"	£3.75
Rotary nylon 5" diameter White nylon 4 x 1.25"	£6.70

Cutters

Olfa Model 180 black handle with one spare blade (snap-off)	£2.33
Pack 10 spare blades for above	£2.11
Olfa Model L heavy duty handle with one spare blade (snap-off)	£6.39
Pack 10 spare blades for above	£3.87
Olfa silver knife	£2.54
Swann Morton 10A surgical blades – box 100	£10.18
Swann Morton No 3 handle for above	£2.42

Foam board

Premium White Foam board 2 sided satin coated paper	
WHITE 3mm THICK	
WWW3MM 297 x 210 mm(A4) 30/S BOX	£14.25
WWW3MM 420 x 297 mm (A3) 15/S BOX	£11.63
WHITE 5mm THICK	
WWW5MM 297 x 210 mm (A4) 20/S BOX	£10.50
WWW5MM 420 x 297 mm (A3) 10/S BOX	£7.00
WWW5MM 594 x 420 mm(A2) 20/S BOX	£24.50

Film

- Imagesetters

Helium Neon and visible red light sources
 Agfa HN Digidot film
 600BD – emulsion in, 50.8mm core – equivalent to Kodak 829

310mm x 60m	£99.39
338mm x 60m	£108.37
338mm x 76.2m	£137.63
406mm x 60m	£130.17
460mm x 60m	£147.49
660 x 76.2m	£268.75

Film - continued

- Camera/Contact

Agfa CE orthochromatic film	
24 x 30cm box 100	£98.34
30 x 40cm box 100	£114.25
40 x 50cm box 100	£190.40
50 x 60cm box 100	£285.60

- Developer and Fixer

Novotech ready to use universal developer 10 litres	£9.82
Novotech concentrate universal developer 5 litres makes 20 litres	£11.14
Huntomix ready to use fixer 20 litres	£15.80
Amfix ready to use universal fixer 5 litres makes 20 litres	£9.54

Gloves

Marigold gloves (small, medium, large and extra large)	£5.32 pair
Black heavy duty Gaultlet rubber gloves sizes 9,10,11 and 12	£8.75 pair
disposable surgical gloves - carton 50 Vynl	£9.09
Disposable surgical gloves – carton 50 Latex	£5.80
Blue Nitrile gloves	£3.06 pair

Graphic Arts Technicians Hand Book

Last published in 1969. Handy diary-sized booklet contains lots of information on older reprographic processes and formulae	£11.97
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Jugs, Measures & Buckets

Polythene Jug - 1 litre graduated	£5.49
Polythene Jug 2 litre	£11.95
Polythene Funnel 5 1/2"	£6.31
Polythene Funnel 8"	£8.83

Ink Mixing Knives

Palette Knife - 4"	£7.86
6"	£9.04
8"	£9.83
10"	£14.12
12"	£16.23
Push Knife - 1"	£7.52
2"	£7.61
3"	£8.45
4"	£10.06
5"	£15.79

Litho Printing Plates

Presensitised aluminium positive and negative litho printing plates

Positive working

Kodak Classic

370 x 450 x .15mm pack 100	£127.87
400 x 510 x .15mm pack 100	£156.67
550 x 650 x .30mm pack 50	£137.28
615 x 724 x .30mm pack 50	£170.97
770 x 1030 x .30mm pack 30	£182.73

Negative working

Winner Gold

370 x 450 x .15mm pack 100	£131.37
400 x 510 x .15mm pack 100	£160.96
550 x 650 x .30mm pack 50	£141.03
615 x 724 x .30mm pack 50	£175.66
770 x 1030 x .30mm pack 30	£187.73

Enquire about other sizes available

Litho Plate chemicals

Positive plates

Kodak Silverstar developer 2 x 5 litre	£17.48
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Negative plates

Hunterpress negative developer 5 litre	£10.80
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Magnifiers

Folding Magnifiers

(While stocks last)

215 x 8	£1.33
215 X 10	£1.33
1067 X 10	£18.23
Hand Viewer	
X 8	£5.67
X10	£5.67

Opagues

200 cc Plumtree opaque (red)	£9.52
Kimopake Pen ultra fine .5mm (ruby)	£6.89
fine 1mm (ruby)	£6.52
medium 3mm (ruby)	£6.64
50 cc refill for Kimopake medium	£13.47
Kimoto addition pen – mini	£4.74
medium	£13.63

Masking Products

Masking Products

Hunter Red

A red adhesive masking material on a release paper base.

24" x 25 metres	£41.46
28" x 25 metres	£42.01



Polyester planning foil

Double-sided antic static grade

	.005"	.007"
Box 100 sheets		
12 x 15"	£30.27	£39.66
16 x 20"	£53.77	£70.43
20 x 24"	£80.77	£105.77
20 x 26"	£88.44	£115.00
22 x 28"	£104.85	£174.00
20 x 30"	£100.94	£132.16
30 x 40"	£201.88	£291.35
Rolls		
40" x 25 metres	£49.80	£59.65
50" x 25 metres	£82.55	

Contact prices available for larger users.

Rules and Straightedges

Raebone Chesterman steel rule 64R 12" two sides - four edges english & metric	£9.28
Raebone Chesterman steel rule 64R 24" ditto	£14.62
12" perspex rule	£3.94
24" ditto	£10.88

Scales and Guides

Reproduction Computer - for calculating size proportions for enlargements and reductions	£3.75
Screen Tester - for determining the lines per inch ruling of a screen	£4.65

Tapes

Sellotape clear	12mm x 66m	£1.23
	25mm x 66m	£2.10
Tesa clear vinyl	12mm x 66m	£3.50
	25mm x 66m	£4.36
HP red litho vinyl	12mm x 66m	£1.84
	25mm x 66m	£3.68
Sellotape red litho	12mm x 66m	£3.28
	25mm x 66m	£5.90
Tesa red litho vinyl	12mm x 66m	£3.35
	25mm x 66m	£6.25
3M paper masking	25mm x 50m	£2.89
	50mm x 50m	£3.91
Case Sealing	50mm x 50m	£3.54
3M 810 Magic	12mm x 66m	£3.55

Tongs

Plate tongs for handling hot plates	£5.67
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Wipes and cleaners

Cotton Wool No.2	£5.94
Hunterpress Film Clean 5litres	£12.90
Tork offset Multipurpose 1 Roll	£35.30
Wypall Wipes 7454 Roll	£63.23
Compressed sponge CL52	£1.34
Mistic Remover Aerosol - for removing adhesive from artwork	£5.24
Nilglass glass cleaner 1 litre	£6.11

Hand Cleaners

Clensel 5 litres NEW beaded solvent hand cleaner	£15.98
Hunterpress beaded Hand Cleaner (Orange) 5 litres	£11.22
Hunterpress Barrier Clean/handcleaner 1 kg	£3.39

Process Engraving Zinc

Gauge	Size	Jetplate	Hydro-Solve
19g (1.00mm)	500 x 1000mm	£79.60	£80.66
	Hydrosolve Developer 5 litres		£12.92

PRICES FOR OTHER SIZES AND GAUGES ON REQUEST

Hydro-coat is an aqueous developed photoresist

Process Engraving Chemicals

Neg Jet Developer 5 Ltrs	£56.35
Hydro-coat Developer Concentrate 5 us galls (19 Ltrs)	£74.00

Process Engraving Copper

Size	Copper (Uncoated Polished)
600 x 700 x 1.00	101.49

PRICES FOR OTHER SIZES AND GAUGES ON REQUEST.

HUNTER PENROSE

model ref: 2412



DESIGNED ESPECIALLY FOR EXHIBITION USE, BUT QUITE SUITABLE FOR PRODUCTION WORK – IDEAL FOR LINO CUTS. CAN BE SUPPLIED WITH CARRYING CASE (24" X 12" X 6") WEIGHT LESS CASE 45LBS.

CAN BE DISMANTLED AND PACKED INTO A CASE FOR CARRYING IN 2 MINUTES.

model ref: M40



Press features

- Small format table model

Press features

- Press is made for professional and educational use
- Lower roller driven through **gearing**
- Complete with **stand**
- **Rollers diameter 14 cm**
- **Micrometer pressure dials** to allow consistent pressure application and repeatability
- Also for relief printing. Polyurethane or cardboard placed under spindles for flexibility
- Base mounted **safety guards** to protect hands while printing
- **Bed stops** screwed underside of phenolic resin bed

model ref: 3318



Description

A really remarkable press to give professional results to all, and at a very reasonable and competitive price. Available for bench mounting (total weight 220 Lbs) or on the attractive and useful cabinet stand finished in 'Waverite' as illustrated.

1/2" plate steel side frames
3 1/4" diameter top roller, ground and plated
3 1/2" bottom roller
Solid top bearers to enable adequate pressure through 1/2" adjusting screws
Ball races on both rollers
Grey ridged pvc plank 24 x 12 x 1/4"
Direct drive from handle to bottom roller gives the smooth but necessary feel when maximum pressure is required.

model ref: M60



1/2 inch plate steel side frames. Solid 3-inch diameter top roller, ground and plated. Solid top bearers to enable adequate pressure through 5/8 inch adjusting screws. Ball races on both rollers. Ground plate steel plank 33 x 18 x 1/4 inches. Drive from handwheel through gearing to give the smooth but necessary feel when required.

Technical data

Etching press, intaglio press model	M40
Bed size	40x70
Overall length	70cm
Overall width	59cm
Overall height	37cm
Overall length (without the bed)	50cm
Overall width	59cm
Overall height	37cm
Thickness of bed	1cm

model ref: M80 329



model M100, M100E



- Presses are made for **heavy duty professional and institutional use**
- Equipped with **stand**
- **Rollers diameter 17 cm**
- **Micrometer pressure dials** to allow consistent pressure application and repeatability
- **Torque wrench dials** to adjusting consistent high pressure. Max 150 Nm
- **Max printing pressure 8000 kg**

Etching press, intaglio press model M100 hand driven

Bed size(200 and other lengths optional)	100x180
Max pressure	10000 kg
Overall length (with the stand and the bed)	180cm
Overall width	161cm with the wheel
Overall height	130cm
Overall length (without the stand and the bed)	121cm
Overall width	141cm without the wheel
Overall height	70cm

Plank size 48 x 24 inches (1220 x 600mm)
Ground and plated solid steel top roller 4 1/2" (115 mm)
Solid steel bottom roller in 4" (100 mm)
Sheet steel side frames.
Both rollers ball race mounted
Double reduction gearing
Heavy spoked operating wheel
Double width wooden handle
No assistance to plank is necessary
Useful shelf under

Etching press, intaglio press model	M 80 hand
Bed size (160 and other lengths optional)	80 x 140 cm
Max pressure	8000 kg
Overall length (with the stand and the bed)	140 cm
Overall width	142 cm (without the wheel)
Overall height	127 cm
Overall length (without the stand and the bed)	100 cm
Overall width	121 cm (without the wheel)
Overall height	62 cm

Ask for a data sheet