

The cover of the Product Catalogue features a collage of images related to office supplies: spiral-bound notebooks with red and white covers, rolls of white paper, and a calendar for the year 2017. A large red diagonal shape is overlaid on the right side, containing the title 'PRODUCT CATALOGUE' in white.

# PRODUCT CATALOGUE

SECOND EDITION



## BRANDS WE REPRESENT:

**BindQuip™**

**GMB**

**TWIN WIRE®**

**RILECART® S.r.l.**  
WIREBIND INTERNATIONAL

**PLASTIKOIL**

**RS** Royal Sovereign

**GMP**

**Dumor**

**TACHOPLUS**

**ppf** press  
produkte  
foil

**Stuebing**  
AUTOMATIC MACHINE CO.

**KW-trio®**

**H**  
**HORDA**

**FRONT®**

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# ABOUT US

Established in 1957, Press Products is a leading manufacturer and supplier of a comprehensive range of print finishing consumable materials and related machinery to the printing, packaging and labeling industries in Southern Africa. Our product range includes binding supplies, thermal laminating films, Calendar rims and more.

In addition, we offer a comprehensive range of associated print finishing machinery including: Wire binding machines, Plastic spiral coil binding machines, thermal laminating machines, paper guillotines, pouch laminators, business card cutters, foiling machines, case making equipment, and many more print finishing machines to suit your production requirements and budget.

We aim to provide our customers affordable solutions for a diverse range of products commonly used in the graphics industry. By offering state-of-the-art technology and high quality, cost effective products, Press Products has become synonymous with reliability and affordability with printers countrywide.

Our well-trained team focuses on providing customers with solutions, supported by quality products and service excellence. It is our dedication and passion for the business that has made us one of the leading suppliers to the graphics industry in Southern Africa.





# SERVICE & REPAIR

Press Products offers machine maintenance and repair services on all our: Binding, Laminating, Punching & Corner Rounding, Calendar Rimming, Business Card Cutters, Case Making, Booklet Making, Folding, Creasing & Perforating, Guillotines & Trimmers, Wide Format, Tagging and Foiling Machines.

It is vital to regularly service your machinery as it could have a huge impact on your bottom line. Consider the following factors:

- Reduce downtime:

No business can afford downtime, delays in getting orders out may be detrimental to any business. Regular maintenance can reduce downtime caused by unforeseen breakdowns.

- Optimizing machine capacity:

Regularly maintained equipment runs at a higher capacity than equipment that has not been maintained. This allows you to get more units out the door, increasing the opportunity to drive revenue up.

- Employee safety:

A qualified technician performs machine modifications and safety adjustments, ensuring that machine operators are kept safe with a lower risk of a malfunctions occurring.

- Correct usage of equipment:

Having a qualified technician show you how to use the machine correctly can reduce the number of materials used and wasted, reduce set-up time and reduce the risk of breakdowns in the future due to incorrect usage.

Our technicians are also always on hand to train your staff or demonstrate how to get the most out of your machinery.



# SLITTING AND REWINDING SERVICE

As a South African based supplier and converter of laminating films, foils and specialty films; we now provide a complete service to deal with all bespoke requirements in our state of the art conversion facilities. With our fully functioning converting department comprising of 5 slitting machines we are now capable of manufacturing any width, length and core size that customers may require for various grades of thermal laminating films (BOPP and PET), hot and cold foils and specialty films on our state of the art slitting machines. From 8mm to 1800mm widths, 150m to 3000m lengths, 25mm, 57mm, 76mm cores – we can do it all! The recent investment in state-of-the-art slitting equipment benefits our customers by enabling us to offer consistently high-quality standards, improved lead times and order fulfilment; and the ability to offer our customers a broader range of film specifications available in any size.

## Slitting Capabilities

Slitting Widths	Minimum - 20mm, Maximum - 1800mm
Max Rewind Diameter	900mm OD
Max Unwind Diameter	1400mm OD
Slit Width Tolerance	0.5mm
Slitting Method	Shear, Razor
Cores	25mm, 58mm, 76mm, 152mm
Slit to Register	Yes

# ALL ABOUT BINDING

Finding the right binding solution can be a challenge. There are so many options with a wide range of applications from annual reports, calendars, training manuals to swatch books and even photo albums. At Press Products we can help find the perfect binding solution for any application. Allowing you to offer your customer only the best range and quality of print finishes

## Twin Wire® Advantages:

- Book opens flat and stays open - unlike glue or stitched books, eliminates frustration whilst working.
- Book can be opened back to back - without breaking the spine. Pages turn easily and can be rotated through 360 degrees.
- Pages open in perfect horizontal register - not possible with spiral type binding.
- Mix 'n Match - different types and sizes of material and stock thicknesses can be bound into one book.
- The neat attractive Twin Wire® binding system - enhances the appearance of any publication.

## Plastikoil® Advantages:

- Book opens flat and stays open - unlike glue or stitched books, eliminates frustration whilst working.
- Book can be opened back to back - without breaking the spine. Pages turn easily and can be rotated through 360 degrees.
- Mix 'n Match - different types and sizes of material and stock thicknesses can be bound into one book.
- Neat & attractive binding system - enhances the appearance of any publication
- Plastikoil is UV resistant, shatter proof, crush proof, non-toxic and temperature temperate.



# BINDING CONSUMABLES

## Twin Wire® Binding

Available in spools or cut lengths

Twin Wire® Binding is the most popular mechanical binding system which provides strength, aesthetic appeal and an easy to accomplish low cost method of binding. Twin Wire® double loop wire binding combs are manufactured by Press Products on state of the art, high speed, German wire forming machines. We offer a full range of diameters and colours that are supplied in both boxes of cut lengths and continuous spools.

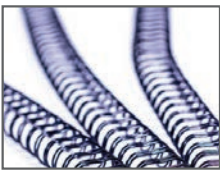


Spools



Cut Lengths

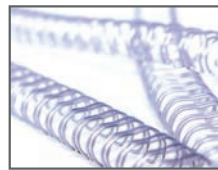
Standard Colours:



Black



White



Silver

Additional colours available on request

## TWIN WIRE® BINDING GUIDE

Twin Wire® Diameter	Thickness of bound materials (incl. covers)	Approximate No. of sheets (based on 80gsm & 2mm depth margin)
3:1" Pitch		
3/16" (4.7mm)	2.5mm	Up to 20
9/32" (7.1mm)	5mm	Up to 36
5/16" (7.9mm)	6mm	Up to 42
3/8" (9.5mm)	7mm	Up to 63
7/16" (11mm)	8mm	Up to 68
1/2" (12.7mm)	10mm	Up to 84
9/16" (14.3mm)	11mm	Up to 95
2:1" Pitch		
5/8" (16mm)	12mm	Up to 104
3/4" (19.04mm)	15mm	Up to 123
7/8" (22mm)	18mm	Up to 150
1" (25.4mm)	20mm	Up to 177
1-1/8" (28mm)	23mm	Up to 200
1-1/4" (32mm)	26mm	Up to 230

## Twin Wire® Punching Pattern

Square  
2:1" Pitch, 6 x 6 Hole



Rectangle  
2:1" Pitch, 4 x 5 Hole



Square  
3:1" Pitch, 4 x 4 Hole



Punching depth on binding edge will affect wire diameter



**ONLY MANUFACTURER  
IN SOUTH AFRICA**  
Supply on demand,  
supporting local industry





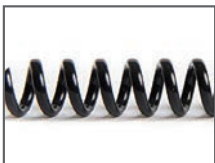
# Plastikoil® Binding

Available in almost any colour

Plastikoil® is an attractive, functional and cost effective mechanical binding system. With its neat, clean, high-tech appearance, it's easy to use with no sharp edges that scratch or snag. We manufacture a full range of diameters and colours. Whether its preformed coil or filament on spools, the Plastikoil® line delivers a top quality, consistent product, every loop, every inch, every time!



Cut Lengths  
Standard Colours:



Black



White



Clear

Additional colours available locally, more specialised on request.

## PLASTIKOIL® BINDING GUIDE

Use this Diameter of Plastikoil®	Thickness of bound material (incl. covers)	Approximate No. of sheets (based on 80gsm & 2mm depth margin)
Pitches: 0.2475" (6.2865mm), 4:1" 6mm		
6mm	4mm	Up to 30
7mm	5mm	Up to 40
8mm	6mm	Up to 50
10mm	8mm	Up to 70
12mm	10mm	Up to 90
14mm	12mm	Up to 100
16mm	14mm	Up to 120
18mm	15mm	Up to 130
20mm	17mm	Up to 150
23mm	20mm	Up to 170
25mm	22mm	Up to 190
28mm	24mm	Up to 210
30mm	26mm	Up to 230

### Plastikoil® Punching Pattern

Pitch:  
4:1" or 0,2475" (6,2865mm) or 6mm  
More available on request.



Oval Hole: 4x5mm

Punching depth on binding edge will affect coil diameter.

# Plastic Comb Binding

Plastic Comb Binding is one of many ways to bind pages together into a book. This binding method uses plastic combs inserted into rectangular punched holes. Press Products supplies a range of Plastic Binding Combs in various sizes and colours.

## Standard Colours:



Black



White

## PLASTIC COMBS - A4 - ROUND

Comb Diameter	Max. book thickness	Max. sheets (gsm)	No. of Rings	Pieces per Box
6.0mm	3.0mm	20	21	100
8.0mm	5.0mm	40	21	100
10.0mm	7.0mm	55	21	100
12.0mm	9.0mm	80	21	100
14.0mm	11.0mm	100	21	100
16.0mm	13.0mm	120	21	100
19.0mm	16.0mm	150	21	100
22.0mm	19.0mm	180	21	50
25.0mm	22.0mm	200	21	50
28.0mm	25.0mm	240	21	50

## PLASTIC COMBS - A4 - OVAL

Comb Diameter	Max. book thickness	Max. sheets	No. of Rings	Pieces per Box
32.0mm	28.0mm	280	21	50
38.0mm	34.0mm	340	21	50
45.0mm	41.0mm	410	21	50
51.0mm	48.0mm	450	21	50

\*With locking clips - black and white only

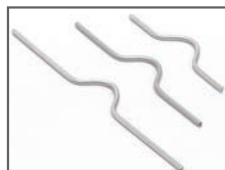
# Calendar Hangers

Our Calendar Hangers are made from top quality nylon coated wire. Strong and durable, they offer an affordable solution to hanging any calendar. Available in either white, black or silver, let your calendar be displayed in an aesthetically pleasing manner with a calendar hanger.

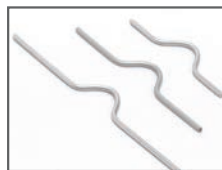
## Standard Colours:



Black



White

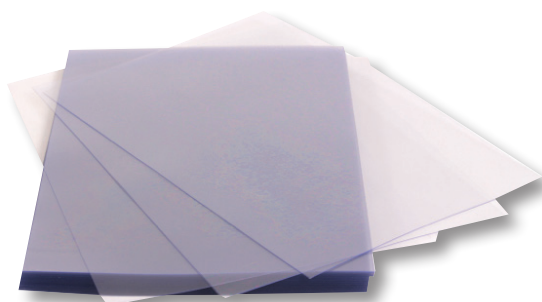


Silver

Additional colours available on request

Size	Pack	Colour
70mm	100/1000	Black/White/Silver
102mm	100/1000	Black/White/Silver
178mm	100/1000	Black/White/Silver
254mm	100/1000	Black/White/Silver
432mm	100/1000	Black/White/Silver

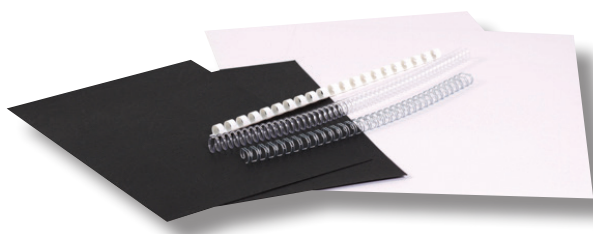
## PVC BINDING COVERS



PVC Binding Covers are ideal for your bound documents offering a protective aspect and attractive presentation in a variety of colours, thicknesses and textures.

PVC plastic covers are packed 100 per pack.	
Size:	A4 or A3
Thickness:	150 – 240 micron.
Finish:	Clear PVC Gloss – traditional clear, high gloss finish.
Finish:	Clear PVC Frosted – flat, frosted finish.

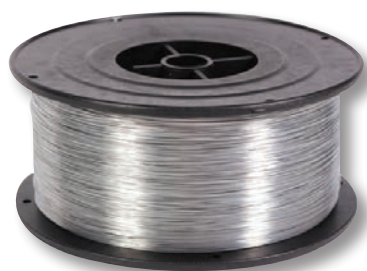
## LEATHER GRAIN BINDING BOARDS



Leather Grain Binding Boards offer an attractive, protective and professional finish to any bound document. Ideal for use with any BindQuip® Binding Machine.

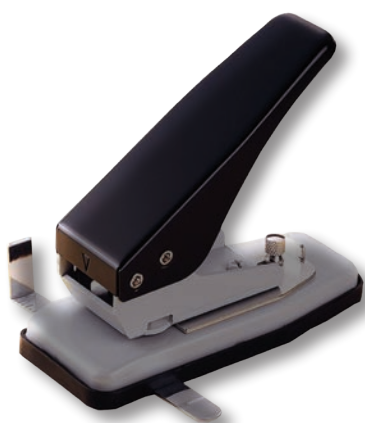
Leather grain binding boards are packed 100 per pack.	
Size:	A4 or A3
Thickness:	250gsm
Colour:	Black or White

## STITCHING WIRE



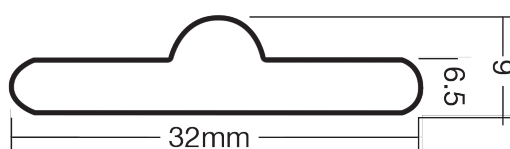
Our Stitching Wire is produced using a hot-dipped galvanised process, which is far superior to the more commonly used electro-plated method of producing stitching wire. Perfect for the printing industry, to bind magazines, catalogues, exercise and notebooks, Stitching Wire offers a high quality, affordable solution to your binding needs.

## EURO HOLE PUNCH



Ideal for punching a Euro Hole shape in cards for retail display purposes.

Slot Dimensions	32 x 6.5 x 9mm.
Capacity	1.6 mm thickness
Back Stop	Adjustable



# BINDING MACHINES

DESKTOP BINDING MACHINES, INDUSTRIAL BINDING MACHINES,  
SEMI-AUTOMATIC BINDING MACHINES AND  
FULLY AUTOMATIC BINDING MACHINES

For use with  
Press Products Twin Wire®



## BINDQUIP® WIREMAC DUO

DESKTOP MACHINE



The BindQuip® WireMac Duo combines 3:1" and 2:1" Twin Wire® punching in one convenient and robust machine.

Punching Method	Manual
Punching Capacity	10 - 12 sheets (80gsm)
Punching Length	356mm
Retractable Pins	Fully
Binding Capacity	Twin Wire® 3/16" – 1/4"

## BINDQUIP® 2 OR BINDQUIP® 3

DESKTOP MACHINE



The BindQuip® 2 or BindQuip™ 3 punches and binds either 2:1" or 3:1" pitch holes for Twin Wire® binding.

Punching Method	Manual
Punching Capacity	10 - 12 sheets (80gsm)
Punching Length	356mm
Retractable Pins	Fully
Binding Capacity	3:1" (3/16" - 9/16") 2:1" (3/16" - 1")

## BindQuip® Wiremac-E 31

DESKTOP MACHINE



The BindQuip® Wiremac-E 31 punches and binds 3:1" holes for Twin Wire® binding.

Punching Method	Electric (220V)
Punching Capacity	10 - 12 sheets (80gsm)
Punching Length	356mm
Retractable Pins	Fully
Binding Capacity	3:1" (3/16" – 9/16")

## BINDQUIP® EWIRE 2:1 OR 3:1

DESKTOP MACHINE



The BindQuip® eWire21 or the eWire31 is used to punch and bind either 2:1" or 3:1" Twin Wire® respectively.

Punching Method	Manual
Punching Capacity	5 sheets (80gsm)
Punching Length	297mm (A4)
Retractable Pins	No
Binding Capacity	3:1" (3/16" - 9/16") 2:1" (3/16" - 1")

## WBM-532

MANUAL WIRE CLOSER



High quality desktop machine guaranteeing durability and reliability. Easily adjustable for different wire sizes.

Closing Capacity	3/16" - 1-1/4" (5mm - 32mm)
Closing Length	356mm
Closing System	Vertical



# INDUSTRIAL BINDING MACHINES

For use with  
Press Products Twin Wire®



## BINDQUIP® CKD-600

INDUSTRIAL MACHINE

\* Range of interchangeable punch tools available: 3:1 or 2:1 for Twin Wire, Thumbcut for Calendars, Plastic Spiral Coil, Plastic Combs



The BindQuip® CKD-600 Electric Punching Machine is used for punching holes into paper, such as calendars and notebooks and is ideal for high volume punching.

Max Punching Thickness 2.5mm per punch

Max Punching Length 600mm

Max Speed Up to 100 cycles p/min  
(Operator Dependant)

## BINDQUIP® JYH-600

INDUSTRIAL MACHINE



The Bindquip® JYH-600 is a wire closing machine. Perfect for wall calendars, notebooks and exercise books.

Closing Thickness 3/16" - 1 1/4"

Max Binding Length 600mm

Max Speed 90 cycles p/min  
(Operator Dependant)

## RILECART F-500

INDUSTRIAL MACHINE



The F-500 Electric Punching Machine is an economical, easy to use machine and is suitable for a large range of products. All punch pins are disconnectable.

Max Punching Thickness 2.5mm

Max Punching Length 530mm

Max Speed Up to 1000 p/hour  
(Operator Dependant)

## RILECART P-500

INDUSTRIAL MACHINE



The P-500 Electric Wire Closing Machine is easy-to-use, economical to run, with low maintenance costs and is suitable for a large range of products.

\* Adjustable for closing any Press Products' Twin Wire® diameters.

Max Closing Length 530mm

Max Speed Up to 1000 bindings/hour  
(Operator Dependant)

Adjustable for closing wire up to 1/4"

## RILECART F-800

INDUSTRIAL MACHINE



The F-800 is a heavy duty Electric Punching Machine and has the widest punching length on the market with incredibly strong punching power. All punch pins are disconnectable

Max Punching Thickness Up to 5mm per punch

Max Punching Length 800 mm

Max Speed up to 1000 bindings/hour  
(Operator Dependant)

## RILECART P-800

INDUSTRIAL MACHINE



The P-800 Electric Closing Machine has the widest binding length on the market. Easy to use, economical, suitable for closing books and calendars.

\* Adjustable for closing any Press Products' Twin Wire® diameter.

Max Closing Length 800mm

Max Speed up to 1000 pieces/hour  
(Operator Dependant)

# SEMI-AUTOMATIC MACHINES

For use with  
Press Products Twin Wire®



## BINDQUIP® DCN-520

SEMI-AUTOMATIC MACHINE

The BindQuip® DCN-520 is fast and efficient to use. An ideal option for printers, on demand printers, in-house printers and trade binderies, this machine binds documents with Twin Wire®.

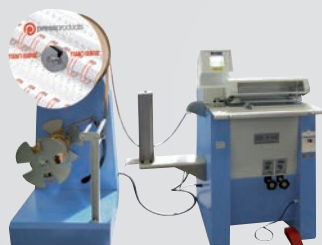


Max Binding Length	520mm
Min Binding Length	75mm
Max Speed	Up to 1500 Bindings per/hour (Operator Dependant)

## RILECART R522-TS

SEMI-AUTOMATIC BINDING MACHINE

Perfect for binding calendars or books. Equipped with the new touchscreen control system and automatic delivery system of bound products.



Max Binding Thickness (uses Twin Wire 3:1" or 2:1")	From 3/16" up to 3/4" with appropriate size tool sets
Max Binding Thickness	15mm of pre-punched sheets
Max Binding Length	520mm (min 50mm)
Max Speed	Up to 1200 cycles per/hour

## RILECART R-422

SEMI-AUTOMATIC BOOK BINDING MACHINE

The R-422 has been designed to improve the quality in binding big sizes. Its special pincers shaped tools guarantee a better production speed and roundness of the wire.



Max Binding Thickness	From 1/4" to 1" (for a maximum binding thickness of 24mm)
Max Binding Length	420 mm
Min Binding Length	50 mm
Max Speed	Up to 1500 cycles per/hour

## RILECART WB-450

SEMI-AUTOMATIC BINDING MACHINE

A complete and versatile machine for digital printers, offset printers and small binderies.



Max Binding Length	420mm with hanger, 450 mm without hanger
Min Binding Length	50mm
Max Speed	800 cycles per/hour
For 3:1" and 2"1" pitch from 1/4" to 1-1/4"	

## RILECART R-800

SEMI-AUTOMATIC LARGE CALENDAR BINDING MACHINE

The R-800 is the only machine in the world specifically built for binding calendars and planners of up to 800mm in length.



Max Binding Length	800 x 1000mm
Min Binding Length	100 x 80mm
Max Speed	1000 cycles per/hour

\* Uses Twin Wire® spools with diameters of 3/16" to 9/16" in 3:1" pitch for maximum binding thickness of 11,5mm.

# FULLY AUTOMATIC MACHINES

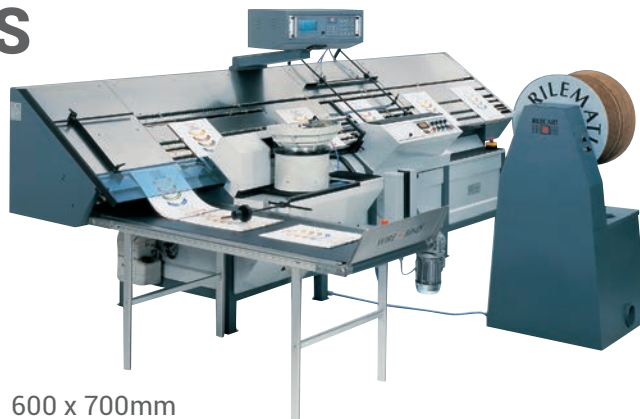
For use with  
Press Products Twin Wire®



## RILECART PB-796 HD ES

FULLY AUTOMATIC CALENDAR BINDING MACHINE

The Rilecart PB-796 HD ES is known to be one of the best performing Calendar Binding Machines currently on the market. The PB-796 HD ES punches a calendar in one stroke, then binds it, simultaneously inserting the hanger.



Max Binding Size

600 x 700mm

Min Binding Size

120 x 100mm

Max Punching Thickness

4,5mm (Depending on pitch, materials & width)

Max Speed

Up to 2300 calendars per/hour

## RILECART B-535 T.S

FULLY AUTOMATIC BOOK BINDING MACHINE

Automatic binding machine for small books, the ideal answer to the printing industry.



Max Binding Size

320 x 300mm

Min Binding Size

100 x 80mm

Max Speed

Up to 2500 cycles per/hour  
(pre-punched books)

## RILECART PB-735 HD DP

FULLY AUTOMATIC PUNCH & BINDING MACHINE

The PB-735 HD DP is capable of punching and binding in line up to 9/16".



Max Binding Size

For products up to 4mm thickness = 350 x 500mm,  
for products over 4mm thickness = 350 x 300mm

Min Binding Size

100 x 100mm

Max Punch Thickness

8mm (4mm & 4mm using double action punching tool)

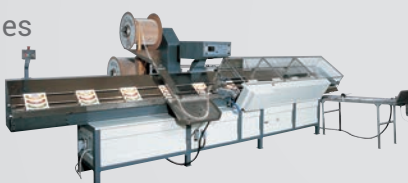
Max Speed

Up to 2300 pieces per hour

## RILECART B-599HF

FULLY AUTOMATIC BOOK BINDING MACHINE

Can process books, exercise books, diaries and more with double loop wire, using pre-punched products already gathered.



Max Binding Size

450 x 500 mm

Min Binding Size

100 x 80 mm

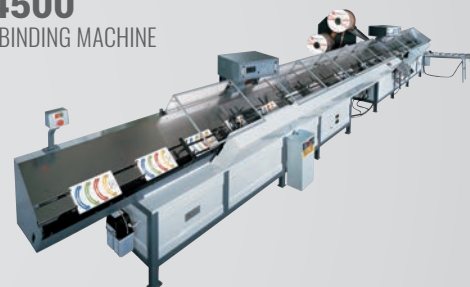
Max Speed

4000 pieces/hour

## RILECART DP-4500

FULLY AUTOMATIC PUNCH & BINDING MACHINE

Able to process books, pads, exercise books, diaries etc punching & binding 'in-line'.



Max Binding Size

400 x 300mm

Min Binding Size

100 x 100mm

Max Punch Thickness

5mm per stroke

Max Speed

Up to 3,000 pieces/hour



# PLASTIKOIL BINDING MACHINES

DESKTOP BINDING MACHINES, INDUSTRIAL BINDING MACHINES,  
SEMI-AUTOMATIC BINDING MACHINES AND  
FULLY AUTOMATIC BINDING MACHINES



For use with  
Press Products Plastikoil®

## BINDQUIP® COILMAC 41V-ECI DESKTOP MACHINE



This manual plastic spiral coil punch is ideal for low volume binding and the addition of the electric rollers makes inserting the Plastikoil® a very simple task to complete.

Punching Method	Manual
Capacity	Up to 10-12 sheets(80gsm)
Size of Hole	4 x 5mm oval holes
Pitch	6,2865mm
Punch Length	356mm
Retractable Pins	Fully

## BINDQUIP® ECOIL 41 DESKTOP MACHINE



The BindQuip e-Coil 41 is an entry-level machine, very affordable and perfect for low volume binding. Plastikoids® are inserted by hand once the paper has been punched.

Punching Method	Manual
Capacity	5 sheets (80gsm)
Size of Hole	4mm round hole
Pitch	4:1"
Paper	A4 or A5 paper
Retractable Pins	None

## FINISH-@-COIL DESKTOP MACHINE



This compact machine is the ideal companion to the BindQuip e-Coil 41 and the Bindquip CoilMac 41V machines. Electric rollers offer speedy Plastikoil® insertion and is ideal for increasing productivity. It is foot pedal operated and has an adjustable roller mechanism for easier insertion of larger diameter coils.







## BINDQUIP® COILMAC 41V-EPI

### DESKTOP MACHINE

This electric punch is ideal for low volume binding and the addition of the electric roller makes inserting the Plastikoil® a very simple task to complete.



Punching Method	Electric
Capacity	Up to 10-12 sheets (80gsm)
Size of Hole	4x5 mm oval holes
Pitch	6,2865mm
Punch Length	356mm
Retractable Pins	Fully

## BINDQUIP® CM-41V

### DESKTOP MACHINE

BindQuip CM-41V Manual Punch is a good choice for low volume binding. Plastikoids® are inserted manually once holes have been punched.



Punching Method	Manual
Capacity	Up to 10-12 sheets (80gsm)
Size of Hole	4x5 mm oval holes
Pitch	6,2865mm
Punch Length	356mm
Retractable Pins	Fully

## PLASTIKOIL® INDUSTRIAL ROLLER INSERTER

### DESKTOP MACHINE

An industrial roller inserter for Plastikoil insertion, ideal for increasing productivity.

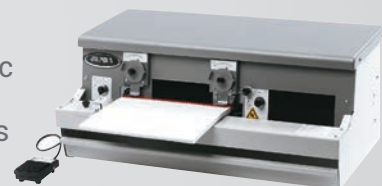


Capacity	Up to 300 books per/hour
Coil Compatible	6mm - 30mm

## PLASTIKOIL® TCB - TOTAL CUT& BEND

### DESKTOP MACHINE

The only machine that cuts and crimps plastic spiral and coils from 6mm to 50mm, various lengths.



Cut and Bend capabilities:	6mm to 50mm
Single sided:	No limitations
Double sided:	139mm (Min) - 430mm (Max)

## PLASTIKOIL® KOILMATIC ELECTRIC COIL INSERTER

### DESKTOP MACHINE

An automatic coil inserter and crimper, designed with the digital print market in mind.



*\* Comes complete with of set of 13 spine formers, photo instruction manual and instructional DVD*

Productivity	Up to 450 books/hour
Coil capabilities	8mm to 20mm
Binding edge	A5 to A4

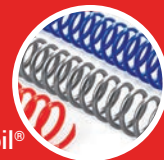
## PLASTIKOIL® PBS-2300 COMBINATION ROLL INSERTER

### DESKTOP MACHINE

A combination roller inserter/single sided crimper that is both easy to operate and quick to setup. This machine is small and compact and can fit on any desk or countertop.



Productivity	Up to 300 books/hour
Coil capabilities	6mm to 30mm
Binding edge capabilities	No Minimum / No Maximum



For use with  
Press Products Plastikoil®

# PLASTIKOIL INDUSTRIAL MACHINES

## PLASTIKOIL® PBS- 3000QS PLASTIKOIL® PBS- 1500

INDUSTRIAL MACHINE - AUTOMATIC COIL INSERTER  
& CRIMPER



This machine automatically inserts pre-cut lengths of coil into pre-punched books and simultaneously crimps both ends all in one single operation! Well suited to copy shops, on-demand printers, full service printers and high-volume in-plant and trade binderies.

INDUSTRIAL MACHINE - INDUSTRIAL COIL  
INSERTER



The PBS 1500 Industrial Coil Inserter is the only coil inserter machine that can handle the entire range of coil diameters from 6mm right up to 50mm. Ideally suited for copy shop, on-demand and full service printers, as well as high volume in-plant or trade binderies.

## NEW CONCEPT FORMER

INDUSTRIAL MACHIN



The New Concept Former is easy and fast to set up. With pre-programmed temperature and machine speed values optimised for each coil diameter, ensuring consistent top quality and maximum productivity.

Productivity Up to 600 books/hr

Productivity Up to 300 books/hr

Coil diameter forming 6-30mm  
(option of up to 50mm)

Coil capabilities 6mm up to 20mm

Coil capabilities 6mm

Multiple pitch options 4:1" / 6mm  
0.2475"/3:1"



# PLASTIC COMB BINDING MACHINES

For use with  
Press Products  
Plastic Combs



## BINDQUIP® WIREMAC WIRE & COMB COMBINATION 2:1 / 3:1

DESKTOP MACHINE

With Plastic comb and either 3:1" or 2:1" Twin Wire punching dies, this binder allows you to bind both Twin Wire® and Plastic Combs on the one machine without changing punching dies.



## BINDQUIP® MACCOMB 240 MANUAL BINDER

DESKTOP MACHINE

This easy to use, manual binder makes comb binding effortless. It boasts a punching capacity of 10-12 sheets (80gsm).



Punching Length	356mm	Max Comb Thickness	51mm
Adjustable margin depth	2mm, 3mm, 4mm, 5mm	Max Binding Width	356mm
Punching Capacity	10-12 sheets (80gsm)	Punching Capacity	10-12 sheets (80gsm)
Retractable Pins	Fully	Retractable Pins	Fully

## CBM-650 PLASTIC COMB OPENING/CLOSING MACHINE

DESKTOP MACHINE

The CBM-650 is a heavy-duty modular plastic comb opener and closer for all standard size plastic binding combs (6mm to 51mm in diameter) and up to 355mm in length.



## MACCOMB 240E ELECTRIC BINDER

DESKTOP MACHINE

This easy to use, electric binder makes comb binding effortless. It boasts a punching capacity of 10-12 sheets (80gsm) paper.



Max Comb Thickness	6mm to 51mm	Max Comb Thickness	51mm
Max Binding Width	355mm	Max Binding Width	356mm
Binding Capacity	Up to 440 sheets (80gsm)	Punching Capacity	10-12 sheets (80gsm)
		Retractable Pins	Fully



# PUNCHING MACHINES



## DP DIAMOND PUNCH



Heavy duty desktop electric punching machine with interchangeable dies, this machine has more power, versatility than any other desktop punching machine in its class.

Punching Capacity	2.5mm per punch
Punching Length	Up to 356mm
Depth margin adjustable at	2, 3, 4 or 5mm
Quick die changeover system (3:1", 2:1" for Twin Wire and Plastikoil, plastic combs)	

## RILECART FAR-4/42



The FAR-4 42 is a high precision fully automatic punching machine offering a wide range of punching patterns.

Max Punching Thickness	2,5mm
Max Punching Size	400 x 300mm
Min Punching Size	110 x 90mm
Speed	Up to 150 strokes p/min

## RILECART FAR-5/55



The Rilecart FAR-5 55 Automatic Punching Machine has been developed for the punching of loose sheets in large quantities.

Max Punching Thickness	2,5mm
Max Punching Size	550 x 550mm
Min Punching Size	160 mm
Speed	Adjustable up to 120 strokes/min



# PERFECT BINDING MACHINES

## TACHOPLUS TC 5500C EVA



The Tachoplus TC-5500C Binding Machine is the perfect addition to any print room. With its functional design this machine is ideal for medium to large volume binding and features an LED digital monitor for easy user operation. It also features a milling device and pneumatic clamp making it very simple and easy to use for any perfect binding application.

## TACHOPLUS TC-5500 PUR



The Tachoplus TC-5500 PUR Binding Machine is ideal for short-runs or long-runs. It allows for easier flat-book opening, produces more durable books, uses less glue, is more eco-friendly and is more resistant to temperature extremes.

## TACHOPLUS TC 5700



The Tachoplus TC-5700 Binding Machine is the perfect addition to any print room. With its functional design this machine is ideal for medium to large volume binding and features an LED digital monitor for easy user operation. It also features a milling device and pneumatic clamp making it very simple and easy to use for any perfect binding application. With automatic cover feeder.

Book Block Size	320 x 220mm	Book Block Size	320 x 220mm	Book Block Size	315 x 220mm
Cover Size	330 x 480mm	Cover Size	330 x 480mm	Cover Size	320 x 480mm
Cycle Speed	Up to 300 cycles/hour	Book Thickness	2 - 40mm	Cycle Speed	Up to 300 cycles/hour
Book Thickness	2 – 50mm	Side Glue	Side Glue application	Book Thickness	2 – 50mm
Adhesive (Glue)	Hot Melt	Adhesive (Glue)	Purmelt	Adhesive (Glue)	Hot Melt
Side Glue	Side Glue application	Cycles Speed	Up to 200 cycles/hour	Side Glue	Side Glue application
Cutting	Scraping			Cutting	Milling & Scraping





# CORNER ROUNDING MACHINES

## THUMBCUT PUNCH

AND CORNER ROUNDER



This desktop Thumbcut punch is ideal for calendars, with optional corner rounder dies for business cards, menus, badges etc.

## DCR-1

DUAL CORNER ROUNDER



Designed for high volume corner cutting this industrial dual corner rounding machine is ideal for litho and digital printers and trade binderies.

## DUMOR CR-68

CORNER ROUNDER



The Dumor CR-68 is a compact corner rounding machine with 7 corner rounder dies. Key switch and two hands operating for safe operation. It has a heavy magnet side guide and a round corner gauge for easy adjustment.

Cutting Capacity	Up to 10mm	Max paper width:	400mm	Max Cut Thickness:	68mm
Radius cut size	Small = 3.5mm, Medium = 6mm, Large = 10mm	Min paper width:	88mm		
		Max Cutting Thickness: 100mm			
Additional dies available.		Speed:	Up to 24 strokes p/min		



# ALL ABOUT CALENDAR RIMMING

Adding a calendar into your marketing budget is a must and getting your customers to print calendars even more important. Why? Because if done right yours and their calendar can become a much anticipated event for customers, it becomes a staple in their office, a talking piece with their customers and 12 month advertising session where you get to put your best foot forward.

**Here are 10 Reasons you can share with your customers on why they should add Calendars to their marketing mix:**

1. Visual appeal for your brand
2. Command of wall or desk space for a whole year
3. Remarkable cost-effectiveness
4. Creative design to fit your brand
5. Year-long high-frequency visibility
6. Controlled, targeted distribution
7. High-perceived-value for gift giving
8. Useful for personal record-keeping
9. Business people use an average of 2.5 calendars
10. Versatile styles, colours, formats and finishes creating endless possibilities

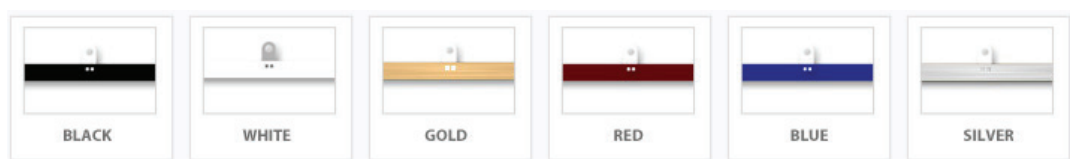
# CALENDAR RIMS

## ADVANTAGES / FEATURES

- Press Products Calendar Rims do the job. Calendar Rims ensure that calendars and other printed material are effectively displayed, eliminating unsightly taping and tacks and preventing corners from flopping over.
- Press Products Calendar Rims are low cost. Our Calendar Rims are of the highest quality available and cost less than you think and add significant perceived value to the end product
- Calendar Rims enhance your product, by attractively finishing off top or both top and bottom in an enameled edge. Available in a wide variety of colours.
- Press Products Calendar Rims are versatile: they are produced to our customer's exact specifications – in lengths from 200mm to 760mm.
- Eyelet attached rims are accurately centered; available in single or double plastic (PVC) eyelets.
- For low-cost single sheet calendars, up to 16" (406mm) wide, the 5/8" (16mm) width rim can be used.
- For light multi-sheets, and single sheets over 16" wide (406mm), the 5/8" width (16mm) is used. The 3/4" (19mm) width is recommended for medium to heavy multi-sheet calendars, and the 7/8" (22mm) width for very heavy multi-sheets.

Press Product's Calendar Rims provide the fastest, most attractive and least expensive method of binding and hanging / displaying single and multi-sheet calendars, maps, wall charts, posters and other printed material. They comprise of a 'V' shaped coloured metal strip, complete with plastic hanger and are manufactured to order in any length from 150mm to 760mm and in a variety of colours. Calendar Rims come complete with pre-attached plastic hangers (eyelets) for tops of calendars, and plain rims neatly weight and finish the calendar at the bottom and are available for single sheet and multiple sheet calendars.

## CALENDAR RIM COLOURS



Additional colours available on request.



# IN-HOUSE CALENDAR RIMMING



Press Product's Calendar Rims provide the fastest, most attractive and least expensive method of binding and hanging / displaying single and multi-sheet calendars, maps, wall charts, posters and other printed material. They comprise of a 'V' shaped coloured metal strip, complete with plastic hanger and are manufactured to order in any length from 150mm to 760mm and in a variety of colours. Calendar Rims come complete with pre-attached plastic hangers (eyelets) for tops of calendars and plain slides neatly finish the calendar at the bottom and are available for single sheet and multiple sheet calendars.

## WHY YOU SHOULD USE PRESS PRODUCTS FOR YOUR CALENDAR RIMMING

- We not only supply Calendar Rims to our customers, we also offer an in-house Calendar Rimming Service.
- Press Products has a large capacity for Calendar Rimming, resulting in fast turn-around times.
- We offer competitive pricing on our calendar rimming services.
- We are able to rim calendars in any size, quantity.
- We offer the best quality calendar rims and guarantee our products meet the highest standards.
- We manufacture our rims on site, making us a proud local supplier.

## HOW CALENDAR RIMS WORK

1



Insert calendar paper into slide.

2



First metal fold.

3



Second metal fold locks calendar in.

# 12 REASONS WHY BRANDED CALENDARS ARE A GREAT MARKETING TOOL

## 1. CALENDARS ARE MEANINGFUL MARKETING TOOLS

They are more meaningful and appreciated compared to emailers or cold calls. Printed calendars create a marketing campaign that your customers get to personally enjoy.

## 2. CALENDARS ARE COST-EFFECTIVE

The initial investment required to print calendars might seem greater than some other marketing materials, but consider the cost-per-view. Let's say you print 1,000 wall calendars at an estimated cost of R6,500. If 1,000 people reference your calendar 365 days per year, that's 365,000 views at a cost of less than two cent per view! Not even digital marketing can compete with that.

## 3. USEFUL FOR PERSONAL RECORD-KEEPING

Everyone uses calendars to keep track of their busy days and special events; and because calendars are useful, your customers will put them on display. Most people will reference their calendars daily, exposing them to your brand every day of the year, making it an effective marketing campaign.

## 4. CALENDARS ARE APPEALING TO THE EYE

A well-designed calendar can connect with your customers. Your calendar's design shouldn't only market your products and services; it should feature trendy images or illustrations, that are relevant to your business but make your calendar attract the eyes in the room.

## 5. CALENDARS ARE AN OUTSTANDING FORM OF BRANDING

Because they're often referenced daily and used for record keeping, calendars are exceptional branding tools. Your customers should see your business name and logo every time they look at your calendars, so you're the first company that comes to mind when they require the service or products you provide.

## 6. CALENDARS PROMOTE YEAR-LONG HIGH-FREQUENCY VISIBILITY

Not only do calendars create outstanding brand awareness, they present opportunities for year-round marketing. In order to ensure that your wall calendar is displayed, one needs to make sure that it is finished properly with calendar rims.

## 7. OPPORTUNITY TO BE AN EARLY BIRD MARKETER

Many companies run late and don't think about issuing calendar marketing until late November but you can get a head start by issuing calendars early, helping you beat competitors and ensuring yours are the first calendars adorning your customers' walls.

## 8. EASY TO DISTRIBUTE

You can distribute calendars to a targeted audience, handing them to customers at your premises, visit your customers with calendars creating a one-on-one meeting and bringing in business that you might have missed, or placing them in strategic locations for potential customers to grab and use in their home or work place.

## 9. CAN BE USED TO DISTRIBUTE OTHER IMPORTANT MARKETING MATERIAL

Catalogues, business cards, brochures, swatchbooks and company profiles can all easily be given out with calendars, increasing the number of marketing materials your customers has on-hand, exposing them to more comprehensive knowledge about your company.

## 10. ALLOW FOR TARGETED MARKETING

By targeting your customers, you can maximize your calendar ROI. Giving out calendars to a more selective customer list, hand them out to only your best customers, or place them in strategic locations your customers frequent.

## 11. CALENDARS ALLOW YOU TO HIGHLIGHT YOUR OWN EVENTS

Planned in special show days for the following year? Or pre-plan products and service specials and highlight them on your calendars so it's already marked on their calendar for them.

## 12. CALENDARS CAN BE PRINTED FOR WALLS AND DESKS

Consider where your customer is most likely to use their calendars the most, then print wall calendars or desk calendars – or both!



# CALENDAR RIMMING MACHINES

## BINDQUIP KACF-24

AUTOMATIC CALENDAR RIMMING MACHINE



The KACF-24 rimming machine is a high-speed fully automatic machine used for rimming calendars and posters with metal rims.

- Automatic feeding
- Speed: The KACF-24 is capable of rimming up to 20,000 edges in an 8 hour shift.

## BINDQUIP CL-810

CALENDAR RIMMING MACHINE



This machine is able to rim between 300-550 edges per hour, yet is compact in size. Perfect for rimming calendars, posters and maps.

- Electric motor powered.
- Production rate: 300-550 edges per hour (operator dependent)
- Made for uniform results and trouble-free operation.





# ALL ABOUT LAMINATION

C

## BENEFITS OF LAMINATION

### THE PRIMARY BENEFITS OF LAMINATION

- Lamination increases the durability of print materials, allowing them to withstand frequent use.
- Lamination adds protection against fingerprints and smudges, stains and spills, tears and wrinkles, marks and abrasions, moisture and other contaminants.
- Lamination improves appearance by enhancing the ink colors of the printed piece. This creates a more professional look and holds attention longer.
- Lamination adds strength and stiffness, providing an impression of higher quality and value.
- Lamination is completely transparent and does not impair or blemish the printing in any way.
- Lamination increases the longevity of print materials, saving costs on reprinting.
- The lamination process is fast, eco-friendly and cost effective.

### POPULAR USES FOR LAMINATION



Catalogues and brochures



Shopping bags



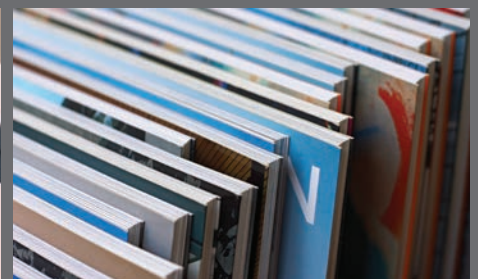
Posters



Magazines



Carton Boxes



Soft Cover Books

# ENCAPSULATIONS VS LAMINATIONS

The terms "lamination" and "encapsulation" are often used interchangeably and this is not correct. It is sometimes difficult to tell the difference between encapsulated and laminated printed materials, there are clear differences between the two in both appearance and intention.

## LAMINATION



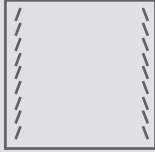

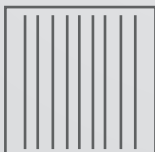

Lamination is where the film is adhered to the document which is then trimmed to size; the face of the document is protected and can be wiped. Laminating film is usually thinner than that used for encapsulation so it is not as durable as an encapsulated document nor is it completely water or oil proof. Lamination can be applied to one side or both sides. Lamination is often used for aesthetic reasons and gives printed media a luxurious finish.

## ENCAPSULATION

Encapsulation uses a sheet of clear plastic again but is always applied to both sides of your print. It extends beyond the edges of the printed paper by around 5-10mm sealing the paper within the sheet of plastic. It is more protective than a laminate and is waterproof. You'll usually find encapsulation for items like ID badges or menus – any environment where you want to ensure long lasting prints with the ability to wipe clean too.

## TROUBLESHOOTING GUIDE

### FOR POOR LAMINATION QUALITY

Problem	Visual	Cause	Solution
Straight Wave Lines across the Output		Excessive Front Roller Pressure	Loosen the Front Roller Pressure
Concave Waves in the Lamination		Excessive Rear (Pulling) Roller Pressure	Loosen the Rear Back Roller Pressure
Angled waves on both sides of the output		Insufficient Rear Roller Pressure	Tighten the Rear Roller Pressure
Angled waves on one side of the output		Insufficient Rear Left (or Right) Roller Pressure	Tighten the Rear Left (or right) Roller Pressure
Straight waves in the output		Excessive Heat at the Nip Rollers	Lower the Roller Temperature
Wake Waves		Insufficient Heat at the Nip Rollers	Raise the Roller Temperature

# OPP THERMAL LAMINATING FILM

Our OPP thermal laminating film gives you excellent clarity, outstanding toughness, exceptional stress resistance, good flexibility and chemical resistance. Suitable for thermal lamination of printed and unprinted paper and paper board including: cartons, labels, book covers, posters, brochures, business cards, magazines, diaries, folders, shopping bags and more.

## OPP GLOSS LAMINATING FILM

Excellent gloss finish, designed for high-speed, single & double side lamination.



Film Micron	25 micron
Core Diameter	57mm / 76mm
Roll Width	310mm - 1200mm
Roll Length	500m - 3000m

## OPP MATT LAMINATING FILM

Natural matt finish, designed for high-speed, single & double side lamination.



Film Micron	28 micron
Core Diameter	57mm / 76mm
Roll Width	310mm - 1200mm
Roll Length	500m - 3000m

## OPP VELVET LAMINATING FILM

Giving printed material a premium and luxurious feel, velvet texture film feels as luscious as silk.



Film Micron	32/35 micron
Core Diameter	57mm / 76mm
Roll Width	310mm - 710mm
Roll Length	500m - 3000m

## OPP LINEN LAMINATING FILM

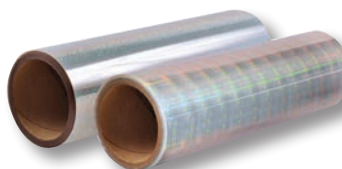
This textured film is pre-embossed with a high quality linen-like finish. Adds durability, scuff resistance and aesthetic appeal.



Film Micron	50 micron
Core Diameter	57mm / 76mm
Roll Width	310mm - 710mm
Roll Length	500m - 1500m

## OPP HOLOGRAPHIC LAMINATING FILM

Adds multi faceted visual effects to your printed media, great application for security print or even childrens books.



Film Micron	40 micron
Core Diameter	25mm / 57mm / 77mm
Roll Width	310mm - 1000mm
Roll Length	50m - 100m

## OPP ANTI SCUFF

Resists scuff marks which may occur during production, transportation and handling and also retains a rich matt appearance.



Film Micron	35/30 micron
Core Diameter	57mm / 76mm
Roll Width	310mm - 500mm
Roll Length	250m - 1500m



# PET THERMAL LAMINATING FILM

Premium quality PET Thermal Laminating Film provides a durable solution in either a crystal clear finish (Gloss) or a smooth matt finish (Matt).

## PET GLOSS LAMINATING FILM

Provides a durable solution in a crystal clear gloss finish.



Film Micron 38 / 75 / 125 micron

Core Diameter 25 / 57 / 76mm

Roll Width 240mm – 1000mm

Roll Length 60m – 300m

## PET MATT LAMINATING FILM

Provides a durable solution in a smooth matt finish.



Film Micron 38 / 75 / 125 micron

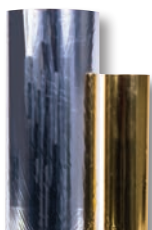
Core Diameter 25 / 57 / 76mm

Roll Width 240mm – 1000mm

Roll Length 60m – 300m

## PET METALLISED LAMINATING FILM

The silver or gold background provides rich aesthetic appeal and top printable surface provides excellent ink adhesion on prints.



Film Micron 22 micron

Core Diameter 76mm

Roll Width 315mm x 1080mm

Roll Length 500m - 1000m

# LAMINATING POUCHES

	Pouch size	2 x 80 micron	2 x 125 micron	2 x 175 micron	2 x 250 micron	Pieces per box
Credit card	86 x 54		●			100
Business card	95 x 65		●			100
Jumbo	105 x 75		●			100
A6	154 x 111	●	●			100
A5	216 x 154	●	●			100
A4	303 x 216	●	●	●	●	100
A4 Matt	303 x 216	●	●			100
A3	426 x 303	●	●			100
A3 Matt	426 x 303	●				100
A2	600 x 426		●			100



# DIGITAL THERMAL LAMINATING FILM

Ideal for digital printers or finishing houses needing to cover a variety of digital outputs and no time to worry about de-lamination on high colour coverage, ultra bond is a premium lamination film specifically formulated for use on digital print media. This film has a higher adhesion rate per cm<sup>2</sup> than standard digital OPP laminating film such as Superstick. The result is that Ultra Bond laminating film aggressively adheres to almost any digital print surface. Providing greater clarity, this film is suitable for use with high quality print media and photos. It's multi-purpose and innovative design makes it ideal to be utilised on different types of inks like toner-based ink, oil based ink and silicon based ink. With its anti-curling properties, it is less likely to wrinkle during the laminating process and is designed not to ripple or bubble.

## ULTRABOND

### ULTRABOND GLOSS LAMINATING FILM

Premium digital gloss film offers superior adhesion, designed for use with all digital printed material.



Film Micron	40 micron
Core Diameter	57mm / 76mm
Roll Width	310mm - 540mm
Roll Length	500m - 1500m

### ULTRABOND MATT LAMINATING FILM

Premium digital matt film, offers superior adhesion, Designed for use with all digital printed material.



Film Micron	43 micron
Core Diameter	57mm / 76mm
Roll Width	310mm - 540mm
Roll Length	500m - 1500m

## SUPERSTICK

### SUPERSTICK GLOSS LAMINATING FILM

Designed for Digital Print Media, cost effective with excellent durability.



Film Micron	35 micron
Core Diameter	57mm / 76mm
Roll Width	310mm - 1480mm
Roll Length	500m - 1500m

### SUPERSTICK MATT LAMINATING FILM

Designed for Digital Print Media, cost effective with excellent durability.



Film Micron	35 micron
Core Diameter	57mm / 76mm
Roll Width	310mm - 1480mm
Roll Length	500m - 1500m

# COLD LAMINATION FILM

## COLD LAMINATION - MATT

Matt lamination to provide scratch resistance and protection for digital prints.



Compatible Ink	N/A
Product Surface	Matt
Product Adhesive	Permanent
Product Liner	120 grams PE Liner
Product Term	1 Year
Product Grade	Monomeric
Product Thickness	80 microns
Width	1370mm
Length:	50m

## COLD LAMINATION - GLOSS

Gloss lamination to provide scratch resistance and protection for digital prints



Product Surface	Gloss
Product Adhesive	Permanent
Product Liner	120g PE Linen
Product Grade	Monomeric
Product Thickness	80 Microns
Width	1370mm
Length	50m

## COLD LAMINATION - WHEAT

Wheat textured lamination for premium branding.



Product Surface	Wheat
Product Adhesive	Permanent
Product Liner	140g PE Liner
Product Grade	Monomeric
Product Thickness	90 Microns
Width	1067mm x 1270mm
Length	50m



# LAMINATING MACHINES

DESKTOP MACHINES, ROLL LAMINATORS,  
SEMI-AUTOMATIC LAMINATORS AND  
FULLY AUTOMATIC LAMINATING MACHINES

## DESKTOP MACHINES

### BIO PRO 320

PROFESSIONAL HIGH-VOLUME DESKTOP MACHINE



This versatile, high-volume system is perfect for offices, schools and photo studios that need to laminate large items, such as banners, posters, portraits and mounted signs up to 320mm wide. It has 6 speeds and 6 rollers, so you're sure to get the smoothest, glossiest results.

### ROYAL SOVEREIGN APL-330U

MEDIUM VOLUME DESKTOP MACHINE



A reliable entry level pouch laminating machine that provides professional and clean lamination finishes with no bubbling, wrinkling, curling, and hazing.

### ROYAL SOVEREIGN ES-1315

LIGHT VOLUME DESKTOP MACHINE



This A3/A4 pouch laminator is ideal for laminating most documents found around the home and office environments. Protect, preserve, and enhance everything from certificates, school projects, photos, menus and much more.

Rollers	6 Rollers	Rollers	4 Rollers	Rollers	2 Rollers
Cold/Hot Lamination	Both	Cold/Hot Lamination	Both	Cold/Hot Lamination	Both
Speed	4-5 sheets p/min	Speed	2-3 sheets p/min	Speed	1-2 sheets p/min



## ROYAL SOVEREIGN RSL-2702s

ROLL LAMINATOR



This 685mm wide format roll laminator is ideal for single and double sided thermal lamination, cold lamination, encapsulating and mounting. The RSL-2702s features digital controls, independently heated silicone rollers and multiple set-up memory channels.

Max Paper Size	685mm
Paper Thickness	100 - 350gsm
Laminating Speed	2,4m per/min

## ROYAL SOVEREIGN RSL-2701

ROLL LAMINATOR



The RSL-2701 is perfect for encapsulating posters and other graphics up to 685mm wide.

Max Paper Size	685mm
Paper Thickness	100 - 350gsm
Laminating Speed	2,4m per/min

## GMP SURELAM DUO 540

ROLL LAMINATOR



A high speed roll laminator capable of single and double side lamination as well as encapsulation, the Surelam Pro series features manual feeding and cutting. Designed for the busy office, copy shop or commercial laminating operation.

Max Paper Size	540mm
Paper Thickness	100 - 300gsm
Laminating Speed	7m per/min

## DH-360R

ROLL LAMINATOR



Ideal for medium volume workloads. It can be used with OPP and PET laminating film and is capable of single and double-sided lamination as well as encapsulation.

Max Paper Size	350mm
Paper Thickness	100 - 300gsm
Laminating Speed	1.5m per/min



# SEMI-AUTOMATIC LAMINATING MACHINES

## GMB SF720C/ 920C/1100C

SEMI AUTOMATIC MACHINE



For use with both single and double side lamination. A cost effective semi-automatic production laminator.

Max Paper Size 720mm (720C)  
920mm (920C)  
1100mm (1100C)

Paper Thickness 100-500gsm

Laminating Speed Up to 30m/min

## GMB SFML-520/ 720/920

SEMI AUTOMATIC MACHINE



The SFML-520 is a small, compact semi-automatic laminating machine that is cost effective and energy efficient to use and is ideal for litho and digital printing.

Max Paper Size 500mm (SFML-520)  
680mm (SFML-720)  
880mm (SFML-920)

Paper Thickness 100-500gsm

Laminating Speed Up to 20m/min

## GMB SFML-520B

SEMI AUTOMATIC MACHINE



The smallest semi-automatic, double-sided laminating machine in the GMB range. It is compact, effective and energy efficient and its user friendly design means that the machine can easily be operated by one person.

Max Paper Size 520mm

Paper Thickness 115-500gsm

Laminating Speed Up to 25m/min

## GMP PROTOPIC PLUS

SEMI AUTOMATIC MACHINE



Ideal for small to medium print shops, photo shops and advertising material manufacturers, this machine is suitable for laminating of pictures, book covers, post cards, pamphlets, etc.

Max Paper Size 520mm

Paper Thickness 100 - 300gsm

Laminating Speed 1 - 15m/min

## GMP PROTOPIC PLUS 520B

SEMI AUTOMATIC MACHINE



This automatic laminating system is ideal for copy shops and print on-demand outlets. The belt feeder-35 is a fully automated feeder for large volume print on-demand work, capable of laminating 3,500 sheets per hour.

Max Paper Size 520mm

Paper Thickness 100 - 300gsm

Laminating Speed 1 - 15m/min

## GMP PROTOPIC 540

SEMI AUTOMATIC MACHINE



This versatile laminator is capable of simultaneous dual and single sided laminating, simultaneous dual and single side photo embossing and media slit lamination.

Max Paper Size 540mm

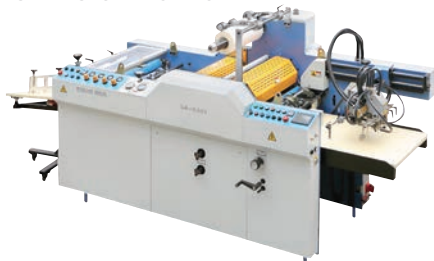
Paper Thickness 100 - 300gsm

Laminating Speed 1 - 15m/min

# FULLY-AUTOMATIC LAMINATING MACHINES

## GMB SA-540

FULLY AUTOMATIC MACHINE



The SA-540 outperforms many in its class with its unique characteristics and its automatic embossing system.

## GMB SW-560

FULLY AUTOMATIC MACHINE



Fully automatic laminating machine with a 90 second heat up time. Reduce costs and increase production with this cost effective laminating machine.

## GMB SADF-540

FULLY AUTOMATIC MACHINE



Compact and user-friendly for use with single sided thermal lamination, the SADF-540 is a fully automatic, single sided laminating machine. This machine is cost effective and energy efficient and its user friendly design means that the machine can easily be operated by one person.

Max Paper Size 540 x 780mm

Paper Thickness 105 - 500gsm

Laminating Speed 0-30m/min

Max Paper Size 560 x 820mm

Paper Thickness 105 - 500gsm

Laminating Speed 0 - 60m/min

Max Paper Size 540x 780mm

Paper Thickness 100 - 500gsm

Laminating Speed Up to 30m/min

## GMP PROTOPIC AUTO-540 SERIES

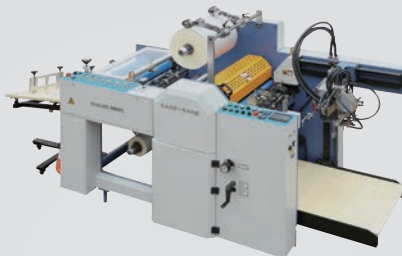
FULLY AUTOMATIC MACHINE



The GMP ProTopic Auto-540 Series is an automatic roll laminator with household power supply for single side lamination.

## GMB SADF-540B

FULLY AUTOMATIC MACHINE



A newly developed fully automatic, double sided laminating machine, capable of both single and double sided lamination. It is compact, effective and energy efficient.

## DUMOR LPSC 33

FULLY AUTOMATIC ALL-IN-ONE MACHINE



The Dumor LPSC 33 is a unique, all-in-one fully automatic laminating machine, capable of single or double sided OPP for business cards or book covers, as well as PET for encapsulating, with automatic setting for 4 side trimming.

Max Paper Size 540 x 780mm

Paper Thickness 100 - 300gsm

Laminating Speed Up to 30m/min

Max Paper Size 540 x 780mm

Paper Thickness 100 - 500gsm

Laminating Speed Up to 30m p/min

Max Paper Size 330 x 650mm

Paper Thickness 100-300gsm

Laminating Speed Up to 2m/min





## GMB SW-820

FULLY AUTOMATIC MACHINE



This machine's electromagnetic heater ensures the heat up time is less than 90 seconds. The Servo controller and side lay mechanism guarantees precise paper alignment at all times.

Max Paper Size	820 x 1050mm
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Paper Thickness	100 - 500gsm
-----------------	--------------

Laminating Speed	0-65m p/min
------------------	-------------

## GMB SW-1050B

FULLY AUTOMATIC MACHINE



The SW-1050B is a high volume, fully automatic laminating machine capable of double and single sided thermal lamination.

Max Paper Size	1050 x 820mm
----------------	--------------

Paper Thickness	100 - 500gsm
-----------------	--------------

Laminating Speed	60m p/min
------------------	-----------

## GMB SW-1050G

FULLY AUTOMATIC MACHINE



The SW-1050G is a high-speed fully automatic, double sided laminating machine capable of laminating up to 120m/minute. This machine is fast and efficient.

Max Paper Size	1050 x 1200mm
----------------	---------------

Paper Thickness	100 - 500gsm
-----------------	--------------

Laminating Speed	0 - 120m p/min
------------------	----------------

## GMB SW-1050L

FULLY AUTOMATIC MACHINE



The SW-1050L fully automatic hot knife / chain knife laminator is capable of laminating PET Thermal Laminating Film or BOPP Thermal Laminating Film. Ideal for high volumes, it offers a fast, efficient thermal laminating solution.

Max Paper Size	1050 x 820mm
----------------	--------------

Paper Thickness	100 - 500gsm
-----------------	--------------

Laminating Speed	Up to 100m/min
------------------	----------------

## GMB SAFM-1050

FULLY AUTOMATIC MACHINE



This fully automatic single sided laminator is cost effective, user friendly and capable of high volume thermal lamination up to 1050mm wide.

Max Paper Size	1050 x 820mm
----------------	--------------

Paper Thickness	100- 500gsm
-----------------	-------------

Laminating Speed	0 - 65m p/min
------------------	---------------

# WIDE FORMAT LAMINATING MACHINES

## ROYAL SOVEREIGN RSL-1062

WIDE FORMAT LAMINATOR



Ideal machine for the small digital printer and photo shop. Best for digital and offset graphics, outdoor signage, inkjet and silk-screened posters, photo finishing; large format material, flexible and rigid displays, decaling and floor graphics.

Max Paper Size 1060mm

Paper Thickness 500gsm

Laminating Speed Up to 2.5m p/min

Memory functions 9 Programs

Mounting 6mm

## LEFU LF1700-D3

WIDE FORMAT LAMINATOR



The LF1700-D3 laminator is a high quality, professional laminator specifically designed for users to easily and professionally finish wide format graphics such as banners, signs, POP displays, vehicle graphics, and much more.

Max Paper Size 1630mm

Top Roller Heat Assist 150°

Laminating Speed Up to 9m p/min

Max Thickness 28mm

## GMP EXCELAM 1120RS

WIDE FORMAT LAMINATOR



The Excelam 1120RS is ideal for copy shops or copy centres, graphic printing shops and photoshops. Used for laminating posters, inkjet prints, leaflets, maps and wide photographs.

Max Paper Size 1100mm

Paper Thickness 100 - 350gsm

Laminating Speed Up to 5m p/min

Mounting Up to 13mm

## ROYAL SOVEREIGN RSC-1651LSH

WIDE FORMAT LAMINATOR



Ideal for digital and offset graphics, outdoor signage, inkjet and silk-screened posters, photo finishing, large format materials, flexible and rigid displays, decaling and vehicle and fleet wrap.

Max Paper Size Up to 1650mm

Mounting 25mm

Laminating Speed up to 5m p/min

## ROYAL SOVEREIGN RSC-1653

WIDE FORMAT LAMINATOR



Electric laminator for applying foil transfer, rolled, double adhesive and application images (with thickness between 50 and 500 microns). Width is 1650 mm. Royal Sovereign RSC-1653 laminator is equipped with silicone rubber rollers for best quality.

Max Paper Size 1650mm

Mounting Up to 48mm

Laminating Speed Up to 9m p/min

## ROYAL SOVEREIGN R5500H/6500H

WIDE FORMAT LAMINATOR



This high quality, professional laminator with top roller heat assist capabilities is specifically designed for users to easily and professionally finish wide format graphics such as banners, signs, POP displays, trade-show graphics, posters, vehicle graphics, and much more.

Max Paper Size 1370mm/1650mm

Paper thickness Up to 48mm

Laminating Speed Up to 8m p/min

# ALL ABOUT FOILING

Foil stamping is a specialty printing process that uses heat, pressure, metal dies and foil film. The foil comes in rolls in a wide assortment of colours, finishes, and optical effects. Metallic foil is most commonly seen today – particularly gold foil, silver foil, copper foil, and holographic metallic foils – but foil rolls are also available in solid colours in both glossy and matte finishes.

## THE PRINTING PROCESS

Foil stamping is somewhat similar to letterpress and engraving, in that the colour is applied to paper with pressure. Once the design is finalised, metal dies are created in the appropriate shape for each individual colour foil to be applied for a particular design. The dies are heated and then stamped with enough pressure to seal a thin layer of foil to the paper, and each colour is applied individually through multiple runs of the press to create the final design. A final die may also be created if an embossed (raised) image or effect is desired for the design.

## POPULAR USES FOR FOIL

Adding Foil to your printed material and adding it as an added solution to your print finishing, allows your customer to take their print to that extra level when branding their consumables, corporate stationery, stand-out packaging or making boring reports and catalogues something that people want to keep on their desks. Below are a list of some of the most popular printed materials that use Foil.

- Business Cards
- Booklet Covers
- Stationery
- Holiday Cards
- Invitations
- Jewellery backer cards
- Seals
- Annual Reports
- Postcards
- Diplomas
- Certificates
- Labels



# FOIL CONSUMABLES

## HOT STAMPING FOIL



Best used on UV varnished paper and cartons, OPP laminated papers, PP synthetic paper, PVC sticker, PE/PP labels, embossed/plain/printed paper.

- Suitable for a wide range of substrates.
- Fine definition to medium definition.
- Good abrasion and scratch resistance.
- Good adhesion
- Suitable for UV varnished and coated papers.

## COLD FOIL



Most commonly used on products that call for a strong shelf appeal. Suitable for PE, PP, PET, PVC and gloss paper.

- Wide stamping range, fine to broad designs.
- Fast working speeds – up to 120m/min (average speed 70-80m/min).
- Excellent over printability.
- Suitable for flexo and letter press machines.

## HOLOGRAPHIC FOIL



For use on packaging, promotional materials, advertising layouts, greeting cards, plastic products, document identification and security printing. Holographic foil gives refractive movement and depth while adding unmatched value.

## CODING/PIGMENT FOIL



Perfect for data coding where legibility and permanence are key – such as in food and beverage applications, pharmaceutical products and cabling. Available in various grades. Best for graphics, plastics, promotional items, coding and self-adhesive labels.

# FOILING MACHINES

## PPF-HX-680

JUNIOR FOIL CUTTER



The HX-680 is a cost effective, simple to use, inhouse foil cutting machine. Ideally suited to slit rolls 680mm wide on 1 inch cardboard core. The PPF Junior Foil Cutter gives you the control to cut your stamping foil on demand and to the lengths necessary for your jobs. The PPF Junior Foil Cutter is specially designed for both performance and ease of use. It can be easily operated and maintained. Its compact design and lightweight engineering is perfect and allows for total adaptability to any shop floor layout.

## PPF-MHX-2030

MANUAL HOT FOIL STAMPING MACHINE



Ideal for business cards, diaries, leather articles, PVC book covers, serviettes, cardboard coasters, letterheads, compliment slips, plastic cards, etc.

- Print head size 200 X 300mm.
- Adjustable sliding table size: 320 x 355mm.
- Thermo control temperature setting: 0 – 300°C.
- Adjustable and motorised foil feed pull.
- Height and pressure adjustment to accommodate different sized substrates.

## PPF-MHX-PN2030

PNEUMATIC HOT FOIL STAMPING MACHINE



Ideal for leather goods, business card, plastic articles, book covers, diaries, wood articles, electronic components, etc.

- Print head size: 200 x 300mm.
- Adjustable sliding table size: 320 x 355mm.
- Thermo control temperature setting: 0 – 300° C.
- Adjustable and motorised foil feed pull.
- Height and pressure adjustment to accommodate different sized substrates.





# PRINT FINISHING MACHINES

Creasing Machines

Paper Trimmers & Guillotines

Business Card Cutters

Folding Machines

Booklet Making Machines

Calendar Rimming Machines

Case Making Machines

# PAPER TRIMMERS & GUILLOTINES

## KW-TRIO 3971 POWER

PAPER TRIMMER



A strong manual guillotine with spindle guided clamp and back gauge positioning using a hand crank.

Cutting Length 475mm

Cutting Height 80mm

Inserting Depth 485mm

\* Includes Stand

## BINDQUIP TM-460 A3

PROFESSIONAL A3 ROLL TRIMMER



Professional A3 roll trimmer, ideal for offices, medium print shops, photo shops and in-house printers.

Cutting Length 460mm

Cutting Thickness 15 Sheets

## BINDQUIP TM-920D A1

PROFESSIONAL A1 ROLL TRIMMER



Professional A1 roll trimmer with two side guides, ideal for offices, medium print shops, photo shops and in-house printers.

Cutting Length 920mm

Cutting Thickness 15 Sheets

## KW-TRIO 3943

POWER PAPER TRIMMER



This heavy-duty desktop paper trimmer has a fast action clamp to hold the paper firmly and a safety shield ensures safety.

Max Cutting Length 370mm

Max Cutting Height 15mm

Metal base

## FRONT FN-4305

GUILLOTINE



Ideal for offices, medium print shops, photo shops and in-house printers.

Max Cutting Width 430mm

Max Cutting Height 30mm

Cutting Precision  $\pm 0,5\text{mm}$

## FRONT FN-G450VS

ELECTRIC GUILLOTINE



An easy to use guillotine, ideal for digital print shops and small business.

Max Cutting Width 450mm

Max Cutting Height 40mm

Precision  $\pm 0,5\text{mm}$

## FRONT FN-E490R

ELECTRIC GUILLOTINE



Ideally suited for print shops and in-house printers. It has a programmable control PLC.

Max Cutting Width 490mm

Max Cutting Height 40mm

Cutting Precision  $\pm 0,2\text{mm}$

## FRONT FN-H520S

HYDRAULIC GUILLOTINE



A durable, programmable hydraulic guillotine with a 7" touch screen, suited to commercial printers, on-demand printers, copy shops and in-house printers.

Max Cutting Length 520mm

Max Cutting Height 80mm

Cutting Precision  $\pm 0,2\text{mm}$

## FRONT CP 670E

HYDRAULIC GUILLOTINE



A durable, programmable high-volume hydraulic guillotine, suited to commercial printers, on-demand printers, copy shops and in-house printers.

Max Cutting Width 670mm

Max Cutting Height 80mm

Cutting Precision  $\pm 0,2\text{mm}$



# BUSINESS CARD CUTTERS



## SSB 001 A4

BUSINESS CARD CUTTER



An economical A4 business card cutter, capable of cutting up to 100 cards per 2-3 minutes.

Cutting Size	90mm x 50mm
Max Cutting Thickness	300gsm

## DUMOR 331SC

BUSINESS CARD CUTTER



An economical, high-quality and compact design SRA3 business card cutter, capable of cutting up to 126 cards per minute (operator dependent)  
\*Has a mark sensor to avoid image shift.

Paper Size	330mm x 650mm
Paper Weight	150 - 350gsm
Cutting Speed	up to 126 cards per minute
Cutting Size	Adjustable



# FOLDING MACHINES

## DT-850

FOLDING MACHINE



This A3 and A4 size auto folder is able to fold up to 12 000 sheets per hour (depends on fold & paper)

Paper Size	A3, A4
Paper Weight	80-210gsm
Fold Patterns	6
Speed Control	Variable

## 8305

FOLDING MACHINE



Simple to operate and very compact, the 8305 is ideal for office or home use.

Paper Size	A4
Paper Thickness	50-120gsm
Folding Plates	2
Folding Speed	Up to 7200 sheets/hour
Loading Capacity	300 Sheets (80gsm)

## 8306

FOLDING MACHINE



This desktop machine is ideal for office or home use and is able to perform up to six regular folding types.

Paper Size:	A4
Paper Thickness:	50-120gsm
Folding Plates:	4
Folding Speed:	Up to 7200 sheets/hour
Loading Capacity	300 Sheets (80gsm)

## 8307

FOLDING MACHINE



This A3 size auto folder without conveyor (2 plates) is able to fold up to 12 000 sheets per hour.

Paper Size	A3
Paper Thickness	50-180gsm
Folding Plates	2
Folding Speed:	Up to 12 000 sheets/hour
Loading Capacity	500 Sheets (80gsm)

# ***Dumor*** **CREASING, PERFORATING, FOLDING, STITCHING MACHINES**

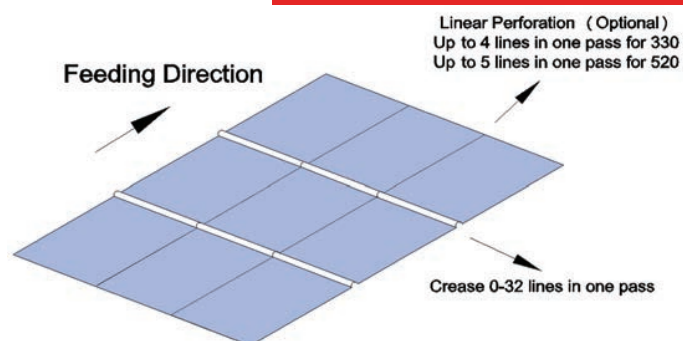


## **330 SWIFT AUTO** CREASING /PERFORATING MACHINE

The 330 Swift Auto Creasing Machine has accurate, programmable crease positions, is easy to operate, with an option of linear perforation.



### **FUNCTIONS**



Infeed Size	50 x 90mm - 330 x 900mm
Paper Weight	100-400gsm
Crease Width	1.0mm standard
Speed	2400 sheets/hour (A4/1 crease)
Crease/Perf in one pass	32 times

## 335 SWIFT MULTI

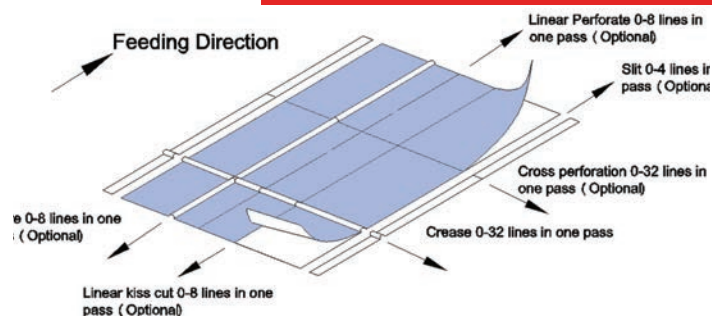
### CREASING MACHINE

An ideal entry level creaser/perforator, with optional tools for slitting, cross perforating, kiss cutting.



Infeed Size	50 x 90mm - 330 x 900mm
Paper Weight	80-400gsm
Crease Width	1.0mm standard (0.4, 0.6, 1.2, 1.4mm options)
Speed	Up to 40 sheets/min
Crease/Perf in one pass	32 times

## FUNCTIONS



## 335B SWIFT MULTI AIR

### AUTO CREASING MACHINE

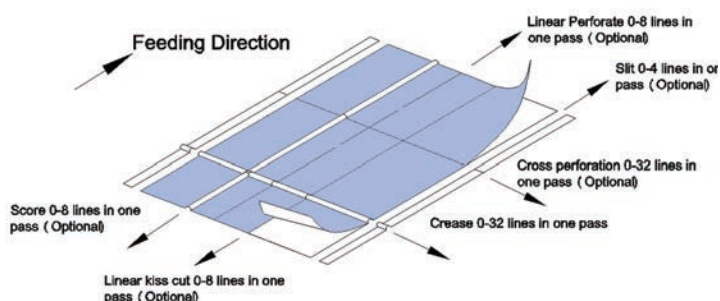
With top suction pile feed, ideal for digital printers, copy shops and binderies. With optional tools for slitting, cross perforating, kiss cutting.



(Shown with optional stand)

Infeed Size	120 x 140mm - 330 x 900mm
Paper weight	80-400gsm
Loading Capacity	100mm
Crease Width	1.0mm standard, (0.4, 0.6, 1.2, 1.4mm options)
Speed	Up to 75 sheets/min

## FUNCTIONS



## 520 SWIFT LAYFLAT

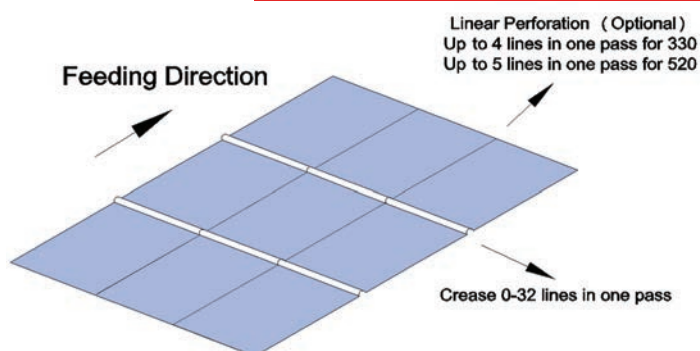
### CREASING/PERFORATING MACHINE

The 520 Swift Layflat Creasing Machine has accurate, programmable crease positions, is easy to operate, with an option of linear perforation.



Infeed Size	50 x 90mm - 520 x 900mm
Paper Weight	100-400gsm
Crease Width	1.0mm standard
Speed	2400 sheets/hour (A4/1 crease)
Crease/Perf in one pass	32 times

## FUNCTIONS



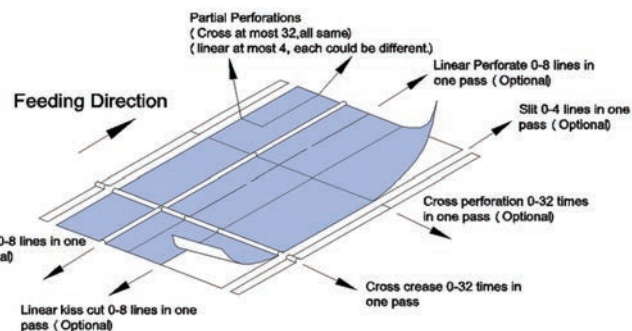
## 8335B LIGHTNING

### AUTO CREASING MACHINE

A top suction pile feeder with high capacity load table.



Infeed size	45 x 130mm - 300 x 200mm
Paper weight	100-350gsm
Speed	Up to 8000 Sheets/hour (A4/1 Crease)
Crease Width	1.0mm standard, (0.4, 0.6, 1.2, 1.4mm options)
Slide in tools for easy exchange	
Crease depth/skew adjustment	



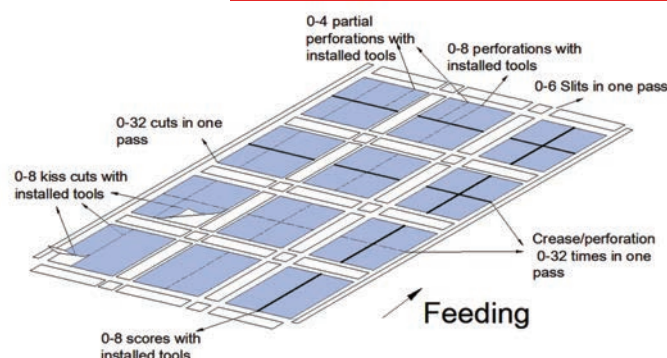
## 8335BSC MULTI CARD

### CREASING MACHINE

An all-in-one slitter, card cutter, creaser, perforating machine. Allowing the operator to set up and run with ease.



Infeed Size	210 x 210mm - 330 x 670mm
Outfeed Size	50 x 45mm - 330 x 670mm
Paper Weight	110 - 350gsm
9" Touchscreen display and control	



## GALAXY FOLD 8336BF II

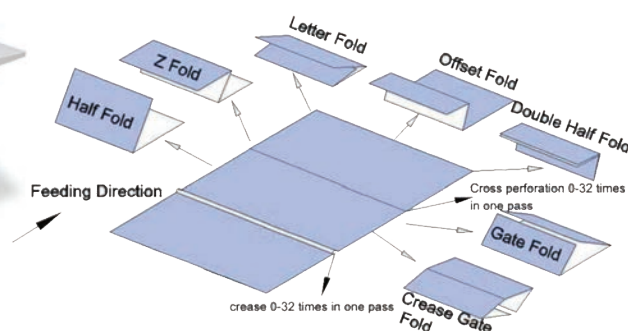
### CREASE FOLDING MACHINE

A high capacity top suction pile fed paper folder, with optional cross perforating.



Infeed size	160 x 160mm - 330 x 900mm
Speed	Up to 5400 Sheets/Hour (A4/1 Crease)
Crease width	1.0mm standard, (0.4, 0.6, 1.2, 1.4mm options)
Crease Depth	Auto Setting
Folds	7 fold types

## FUNCTIONS





# BOOKLET MAKER & WIRE STICHING MACHINES



## BOOKLETMAC

BOOKLET MAKING MACHINE



The BookletMac is able to fold and staple, just fold or just staple up to 15 sheets (80gsm) at a time. Quick, easy to use and affordable, this machine is a must have to increase productivity and compliment your product offering.

- Heavy-duty staple and folding motor
- Quick an easy set-up
- Multi-Functional Operation: Choose from fold and staple, fold only or staple only.
- Operation Mode: Automatic or Manual.

## DUMOR SF 21/25

STITCHING & FOLDING MACHINE



Stitch and fold in one pass.

Speed	Up to 2000 Books/Hour
Paper Thickness	Up to 25 Sheets (80gsm)
Infeed Size	140 x 210mm - 330 x 480mm
LCD touchscreen and keyboard	

Can be equipped with deluxe or low cost stitch heads

## WS-601

WIRE STITCH MACHINE



Single head wire stitching machine.

Stitching Capacity: 60 sheets (80gsm)

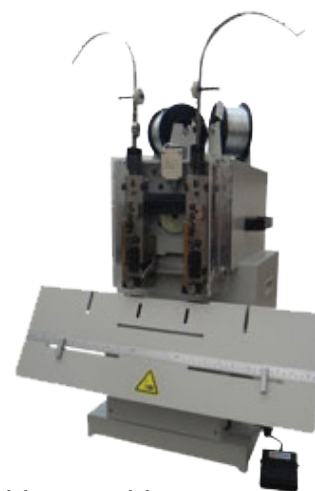
Stitching type: Flat & Saddle

Stitching Speed: 75 stitches per/min

Foot Pedal Operation

## WS-602

WIRE STITCH MACHINE



Double head wire stitching machine.

Stitching Capacity: 60 sheets (80gsm)

Stitching type: Flat & Saddle

Stitching Speed: 75 stitches per/min

Foot Pedal Operation

# CASE MAKING MACHINES



## HORDA FM-700

### SEMI AUTOMATIC CASE MAKING MACHINE

The FM-700 can be used for producing hard covers, folders, albums, lever arch files, cake boxes etc.

\*Fully automatic and large format machines available.

Max Size	450mm x 720mm
Min Size	90mm x 180mm
Board Thickness	1.0mm - 3.0mm
Paper Weight	100 - 200gsm
Maximum Speed	10 - 25 pcs/min

## MF-SCM500

### SEMI AUTOMATIC CASE MAKING MACHINE



Ideal for photo-books and hardcover books. Streamlines production by finishing on both sides at the same time, using one operator. Manual board positioning. Uses hot glue.

Min Open Book Size	120mm x 120mm
Max Open Book Size	800mm x 450mm
Speed	1-3 pcs/min
Paperboard Thickness	1-4mm
Cover Material Thickness	80 - 200gsm
Hard Case Spine Width	8mm

## MF-SCM500A

### SEMI AUTOMATIC CASE MAKING MACHINE



Best suited for photo-books and hardcover books. It is perfect for digital post-press. Hot or cold glue with an automatic paper feeding system.

Min Open Book Size	125mm x 125mm
Max Open Book Size	780mm x 430mm
Speed	1-3 pcs/min
Paperboard Thickness	1-4mm
Cover Material Thickness	80 - 200gsm
Hard Case Spine Width	9mm

## MF-SCM500A2

### SEMI AUTOMATIC CASE MAKING MACHINE



Covering and pressing cases, ideal for photo-books and hardcover books. Pneumatic foot pedal and automatic paper feeding system. Hot or cold glue with an automatic paper feeding system.

Min Open Book Size	125mm x 125mm
Max Open Book Size	780mm x 430mm
Speed	1-6 pcs/min (Double Working Station)
Paperboard Thickness	1-4mm
Cover Material Thickness	80 - 200gsm
Hard Case Spine Width	9mm

## MF-SKJ380AS

### HARD COVER BOOK CASING IN MACHINE



The MF-SKJ380AS can process up to 1000 books per hour. Adjustable pause time and automatic power off function.

Min Book Size	90mm X 60mm
Max Book Size	360mm X 260mm
Speed	Up to 17 pcs/min (Adjustable)
Book Block Thickness	4 - 60mm

## MF-PCM380

### HARD COVER BOOK PRESSING & CREASING MACHINE



The MF-PCM380 is an easily operated and efficient for pressing and creasing hard cover books. With hydraulic power pressing and pneumatic nipping.

Max Pressing Size	360 x 300mm
Book Block Thickness	4 - 60mm

## MF-PCM380 EV

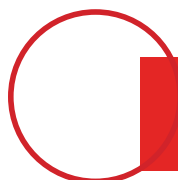
### HYDRAULIC PRESSING & CREASING MACHINE



An enhanced version of the MF-PCM 380, the machine will automatically run when it detects a book. The creasing and pressing process both use hydraulic power. .

Max Pressing Size	360 x 300mm
Book Block Thickness	4 - 60mm

# BINDING GUIDE



## Twin Wire® Binding

Available in spools or cut lengths

### TWIN WIRE® BINDING GUIDE

Twin Wire® Diameter	Thickness of bound materials (incl. covers)	Approximate No. of sheets (based on 80g)
3:1" Pitch		
3/16" (4.7mm)	2.5mm	Up to 20
9/32" (7.1mm)	5mm	Up to 36
5/16" (7.9mm)	6mm	Up to 42
3/8" (9.5mm)	7mm	Up to 63
7/16" (11mm)	8mm	Up to 68
1/2" (12.7mm)	10mm	Up to 84
9/16" (14.3mm)	11mm	Up to 95
2:1" Pitch		
5/8" (16mm)	12mm	Up to 104
3/4" (19.04mm)	15mm	Up to 123
7/8" (22mm)	18mm	Up to 150
1" (25.4mm)	20mm	Up to 177
1-1/8" (28mm)	23mm	Up to 200
1-1/4" (32mm)	26mm	Up to 230

## Twin Wire® Punching Pattern

### Square

\*\* 2:1" Pitch, 6 x 6 Hole



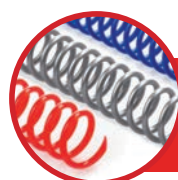
### Rectangle

\*\* 2:1" Pitch, 4 x 5 Hole



### Square

\*\* 3:1" Pitch, 4 x 4 Hole



## Plastikoil® Binding

Available in almost any colour

### COIL DIAMETER GUIDE

Use this Diameter of Plastikoil®	Thickness of bound material (incl. covers)	Approximate No. of sheets (based on 80g)
Pitches: 0.2475" (6.2865mm), 4:1" 6mm		
6mm	4mm	Up to 30
7mm	5mm	Up to 40
8mm	6mm	Up to 50
10mm	8mm	Up to 70
12mm	10mm	Up to 90
14mm	12mm	Up to 100
16mm	14mm	Up to 120
18mm	15mm	Up to 130
20mm	17mm	Up to 150
23mm	20mm	Up to 170
25mm	22mm	Up to 190
28mm	24mm	Up to 210
30mm	26mm	Up to 230

## Plastikoil® Punching Pattern

### Oval Hole

\*\* 4:1", 0.2475" (6.2865mm), 6mm Pitch

More available on request

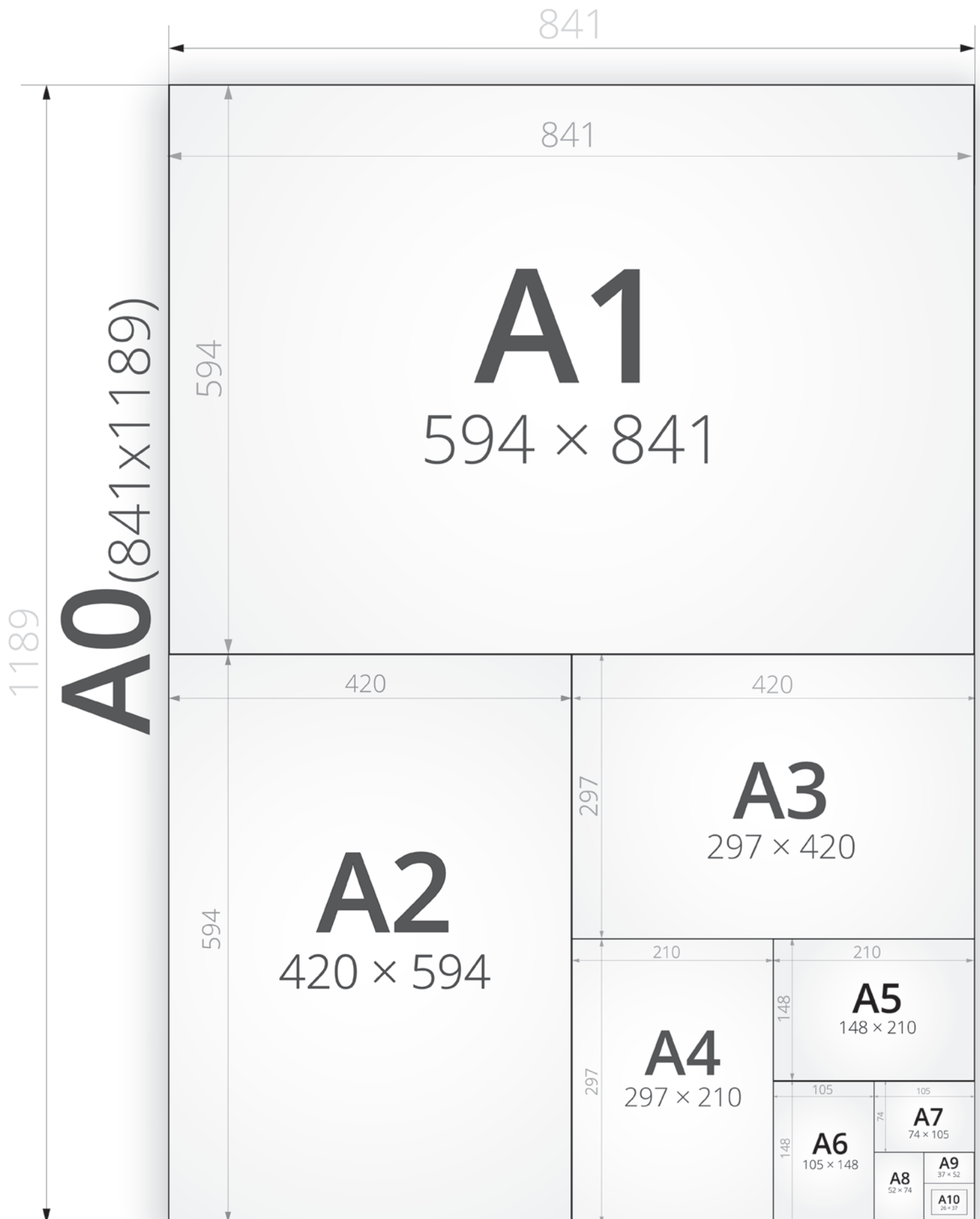
Punching depth on binding edge will affect wire or coil diameter





# A Series Formats Sizes

ISO 216 international standard (ISO) paper sizes



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