

NEOSYS
VIETLOI



PRODUCT CATALOG

NEOSYS VIETLOI COMPANY LIMITED

Ideal Machinery Solutions For Print Finishing | Packaging | Office

Print Finishing Solutions

Index

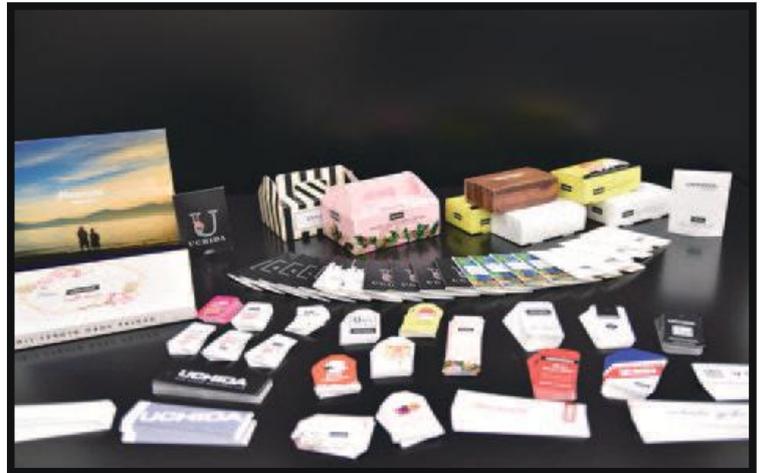
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Neosys Vietloi Company Limited is one of pioneering companies that professionally provide solutions in:

- *Post-Press: Print Finishing Machines*
- *Packaging Machines*
- *Officeline Machines*

The right packaging solution will not only protect your product – it will improve your brand and reduce your total cost of logistics. We are pleased to introduce to you the premium packaging solution package on this catalogue



Finishing Solutions

Since established, we always bring to our customers the best solutions for their business. With our wide distributing network, wherever you are, we ensure that you are able to reach the most modern machines as well as latest technologies of the world.

Thanks for our close connections with top brands of machinery manufacturers in Europe and Asia, you always have many choices which are suitable with your demands. And we're sure of making you satisfied with that choosing.

"Leave your tasks to us! With our passion and speed, we rapidly finish it!"



Cutting Plotter

OUR VISION

Neosys Vietloi will always introduce and supply new products to match with market's day-by-day high demands. Besides, we also focus on developing our dynamic & consistent distribution network in Vietnam to be able to go with development of country industry, reach to near neighbor countries and international market.

OUR MISSION

Neosys Vietloi always cares about spirit of cooperating to develop; commits to be your "Number one provider of machinery solutions".



Digital Die Cutter

Cutting Plotter



Model	MORGANA ColorCut SC6000 Digital DieCut
Type	MORGANA ColorCut SC6000 Digital DIE CUT
Working Area (max)	340 x 710mm / 13.4" x 30"
Working Area (Min)	210 x 297mm / 8.5" x 11"
Width	1300mm / 51.2"
Depth	820mm / 32.3"
Height	1230mm / 48.4"
Weight	115kgs / 254lb
Max Speed	960mm per second / 37.8" per second
Power Supply	AC 110-220V 50/60Hz, 0.5A
Connectivity	USB (1 connection to PC is required)
Data Buffer	External PC
Feeder Capacity	85mm / 3.34" stacker height (Up to 900 sheets for auto-sheet feed, based on 80gsm / 21lb bond media)
Tooling	Twin head (1 x cutter 1 x creaser)

Easy to use automatic LCD



ColorCut Pro QR code to each design with each sheet retrieves the associated cut file - even if the sheet is presented at 180°. Choose to cut a single sheet or even thousands on an unattended run. The Vision3 CCD camera has an 8th generation sensor with enhanced sensitivity to read even white QR codes and SmartMarks, when applied on dark media.

Dual tool power - digital accuracy



The digital cutting head can apply up to 760gf, both the cutting and creasing tools. The pressure and speed, along with total control over the application of cut, crease and perforation of the vector artwork lines.

Optional ColorCut Pro Server Station



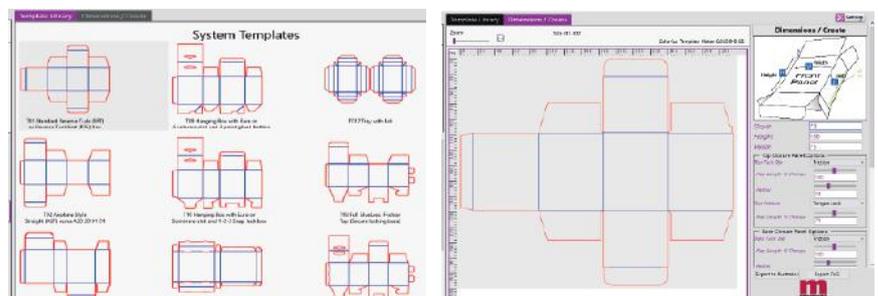
Seriously enhances productivity. Supplied complete with pre-installed Windows® PC and ColorCut Pro software suite, with a flat screen monitor, mouse and keyboard.

ColorCut Pro Server Station & Software



The optional ColorCut Pro Server Station streamlines production workflow and automates productivity. The easy-to-use interface enables an operator to position sheets for cutting and click START on the software. The QR code printed on the job sheet enables ColorCut Pro Production Studio to automatically and instantly retrieve the correct cutting file, then start cutting your jobs.

Template Maker:



Create die-cut templates for a range of simple cartons and shaped items, with your own dimensions, in just a few seconds. The intuitive program allows for a wide range of options to tailor X, Y, Z dimensions, flaps, tucks, creasing and perforations etc. Templates can then be exported to Adobe Illustrator or CorelDRAW for immediate use.



Model	MORGANA FB775 Digital-Die Cutter
Type	MORGANA FB775 Digital-Die Cutter FB775
Working Area (max)	480mm x 715mm
Width	1280mm
Depth	1100mm
Height	1080mm
Weight	96kg
Cutting force	1200gf
Creasing force	1500gf
Speed	1,200mm per second
Tooling	Twin head (1 x cutter 1 x creaser)



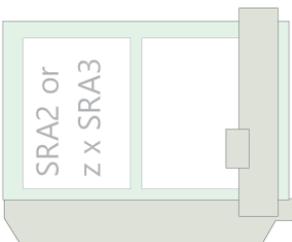
Morgana FB775 B2+ Digital die cutter

The premium Morgana FB775 digital die flatbed cutter is our mid range model. Incorporating a B2+ cutting table for large format sheet cutting, a QR code job retrieval and registration scanning system, which opens the associated cut file, and ensures your packaging, POS or labelling job is cut with outstanding speed and accuracy by the advanced, high-speed, servo motors that enable consistent and productive cutting. The enhanced dual-tool cutting head delivers up to 1,500g pressure for creasing and 1,200gf for cutting – and cuts through paper/card up to 1,000micron, opening up new possibilities with its ground breaking design.



Intelligent job handling

The Morgana FB775 digital cutter is an ideal mid-size cutter with great productivity. Featuring the Vision3 CCD camera that reads QR codes printed on the job, instantly retrieving cut files for every job, and also reads SmartMarks to ensure accurate registration to your printed sheets. Other benefits include a live view of the cutting heads progress, within the Color-Cut Pro Production Studio user interface.



SRA2+ or 2 x SRA3 creasing and cutting system

The FB775 is a larger table than the FB550 and can handle B2 folders & larger sheets. The FB775 includes an upgraded registration system with an 8th generation ARM sensing CCD camera, 300% faster job registration than the FB550, the ultra fast Vision3 CCD camera will auto find the position of each sheet making it great for multiple sheet cutting. A key advantage of the FB775 is the ability to place 2 x SRA3 (or 4 x SRA4) sheets at the same time on the flatbed table enabling higher productivity, reducing time taken placing sheets on the table, which makes this a very popular model.

Die Cutting Machine



AeroDie Cut

Customers want printed materials faster, personalized, and in the quantity they need, whether it's for unique shaped cards or boxes. The AeroDieCut gives printers and marketing service providers a new way to do this. It is easier than traditional large format die cutters and more productive than cutting plotters and laser cutters. The AeroDieCut can process complex cuts, creases, and perforations on printed materials in a single pass

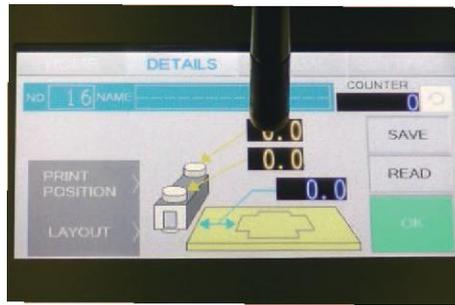
Model	AeroDieCut
Machine Type	Auto-feed platen die cutter
Feedable paper size (WxL)	297(W)x420(L) - 365(W)x515(L) mm
Minimum finished size (WxL)	310(W)x485(L) mm
Paper weight	120-400gsm Depending on paper quality
Operation	4" color touch screen
Job memories	100 jobs memories
Feeding mechanism	Upper belt tri-suction feed (Patented) Side blow Skew adjustment Side aligner Ultra sonic double feed detection Cut mark registration Feed tray stacking capacity 100mm
Speed	1,000 sheets/hour
Dimensions (WxDxH); Weight	2,700(W)x1,070(D)x1,100(H) mm; 410 kg
Power supply; Consumption	100-120V or 200-240VAC, 50/60Hz single phase, 400 W

Main Unit (Press unit)



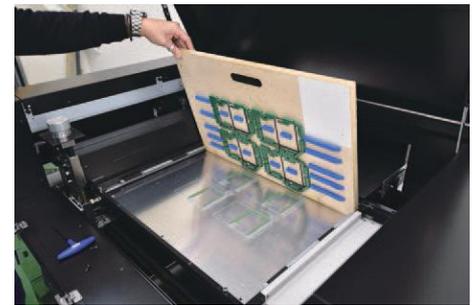
The patented "Tri-suction feeder" ensures consistent paper feeding. The feeding unit equips an ultra-sonic sensor for double feed detection, and a cut-mark sensor to compensate image shift.

Easy touch screen operation



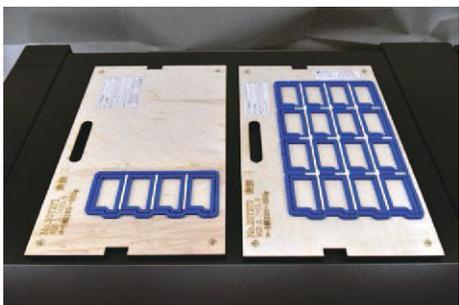
The 4" colored touch screen makes job settings and operation easy. 100 Job memories can be stored in the machine.

Feed Unit



The main press unit uses patented "moving press rollers" mechanism to press the paper. This makes the die cutting process much quieter and power efficient than conventional die cutters.

Multiple-up applications



The AeroDieCut features step & repeat function to finish multiple-up applications, which helps saving the cost of dies.

Optional separator & conveyor delivery



The optional separator deflects wastes into a waste bin as the die-cut paper is delivered. (Depending on layout). The optional conveyor delivery table makes collecting process more efficient.

Various applications



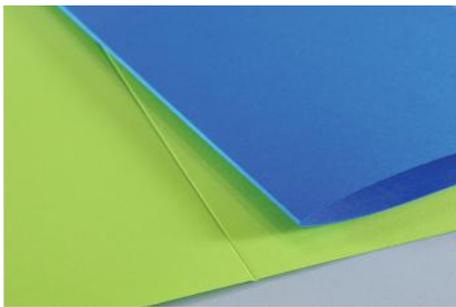
The AeroDieCut can cut, crease, and perforate on a print in a single pass. It turns your prints into a variety of applications, such as cards, seing tags, boxes, envelopes, shelf talkers....



AeroCut X

The AeroCut X is the newest and succeeded slitter/cutter/creaser from AeroCut One to be launched in year 2021, featuring enhanced productivity and user-friendliness. UCHIDA AeroCut X can do all major print finishing jobs such as cutting, slitting and creasing in one box, which is amazing solutions to be shorten processing time drastically with super accurate and professional finishing results. This makes many of unique ideas and solutions for designers and operators and must be the best solution for digital printed stocks not only for short run, but long run productions and best solutions for biz. cards, post cards, invitations, greetingcards, marriage cards, ticket and more and more. Almost of all settings are automatic and no required any of special skills as well as tools to do processing all print finishing jobs.

- 6 rotary slitting knives (2 single slitters + 2 double slitters).
- Self-sharpening cross cut knife.
- Matrix creasing with adjustable depth.
- Perforation unit with twin perf. wheels as an option.
- Reg mark reader to eliminate print wandering.
- Feeds stocks up to 400gsm in weight.



Matrix creasing with adjustable depth

The high quality rule & matrix creaser unit is equipped. Creasing depth can be adjusted easily according to stock and job.



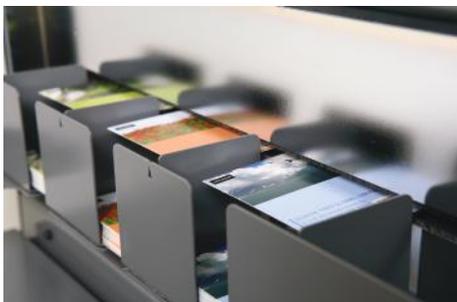
Quick & easy setup

AeroCut X is equipped with a touch screen operation panel. Settings, adjustments and operations can be easily done in an instant.



Flex mode

Flex mode allows operators to cut multiple size or cards from a page and add desired numbers of creases on these. It enables designers to create new aspects of applications.



Robust slitters and a guillotine

The self-sharpening slitters and a guillotine unit allows the machine to cut even 400gsm stocks crispy every time, for the long time.



Instant Job change

The AeroCut X Pro can change jobs instantly, therefore is the ideal solution for finishing digitally printed applications, such as business cards, post cards, greeting cards, tent cards, tickets, leaflets etc.



Maintenance is easy

The AeroCut X Pro now has detachable rollers, not only making cleaning easy, but gives better access to components in case of a paper jam.

Slitter- Cutter- Creaser



AeroCut X Pro

The AeroCut X Pro is the top-end slitter/cutter/creaser featuring technologies and knowledges stored since the launch of original AeroCut Classic in 2009 and newly released in 2021 with additional reliable features and newest technologies such as Ultrasonic detentions, ionizing cutting blade and more.. Not only for various jobs and finishing items combined slitting, cutting and creasing, also available very unique strike perforations as well as combination between crease and perf. and further. This makes many of unique ideas and solutions for designers and operators must be the best solution for digital printed stocks not only for short run, but long run productions and best solutions for biz. cards, post cards, invitations, greeting cards, marriage cards, ticket and more and more. Almost of all settings are automatic and no required any of special skills as well as tools to do processing all print finishing jobs.

- Up to 35% faster than AeroCut X and having all the features of the One.
- The conveyor stacker makes job collection extremely easy. (Optional)
- The bar code reader prevents contaminations and reduces wastes. (Optional)



Intuitive Operation

Thanks to the 10" touch screen, the AeroCut X Pro allows operators to set job programmes and run the machine intuitively and instantly.



Expandable feed tray

The expandable feed tray is capable to feed stocks up to 750mm in length. Most of the stocks for today's digital print can be finished on the AeroCut X Pro. The stacking capacity is 100mm.



Patented feeding mechanism

The patented "Tri-suction feeding mechanism" reduces risks of double feeds and mis-feeds drastically, therefore it prevents paper jam inside and enhances productivity.

Model	Aerocut X Pro	Aerocut X
Functions	Slit, crosscut, crease *Score, *perforate, *slit-score (*Optional)	Slit, cross cut, creat *Perforate, *Score, *Slit-Score (*Optional)
Feedable paper size (WxL)	210x210- 370x750* mm *1,600 mm with an optional extension	210x210 - 370-750 mm *1,600mm with optional table extension
Minimum finished size (WxL)	55x45 mm	55x45 mm
Paper weight	120 - *400gsm *Depending on paper quality	120 - 400 gsm *Depending on paper quality
Operation	10" color touch screen with arm	7" color touch screen
Job memories	266 preset jobs & 100 + 50 customized job memories	266 preset jobs & 100 + 50 customized job memories
Feeding mechanism	Upper belt tri-suction feed (Patented) Side blow Skew adjustment Side aligner Ultra sonic double feed detection Cut mark registration Feed tray stacking capacity 100mm	Upper belt tri-suction feed (Patented) Side blow Skew adjustment Side aligner Ultra sonic double feed detection Cut mark registration Feed tray stacking capacity 100mm
Speed	9x 21up business cards (SRA3) 14.6x 8up post cards (SRA3) 18.9x 4up greeting cards (SRA3) 28.3x A3 leaflet + centre crease (SRA3)	8.6 sheets / min. : SRA3 21 up business card 13.3 sheets / min. : SRA3 8 up post card 14.9 sheets / min. : SRA3 4 up greeting card 20 x A3 leaflet + center crease (SRA3)
Dimensions (WxDxH); Weight	1,177x709x1,076 mm, 290 kg	1,062x763x1,076 mm; 270 kg
Footprint (WxDxH)	2,397*x709x1,555 mm *With conveyor delivery	1,903x763x1,523 mm
Power supply; Consumption	220-240VAC, 50-60Hz, Single Phase, 400W	220-240VAC, 50-60Hz, Single Phase, 400W

Feature	X Pro Full Package	X Pro	X
Belt convey or delivery	Included	●	-
Cross perforation unit	Included	●	-
Jump perforation unit	Included	●	*w/o jump
Bar code reader	Included	●	●
Pug-in software kit	Included	●	●
Business card slitter unit	●	●	●
Ionizer	●	●	●
Standard delivery table	●	Included	Included

● Available

Notice:

- Production rates are based on optimal operating conditions and may vary depending on stock and environmental conditions.

- As part of our continuous product improvement program, specifications are subject to change without notice.



Morgana DigiFold Pro

The DigiFold Pro is an automatic creasing folding machine designed specifically for the professional digital or litho printer who has a need to crease and fold digitally printed, heavy weight or cross grained stock.

- SmartScreen touch screen operation.
- 6000 sheets/hour.
- Takes stock up to 0.4mm. (approx 400 gsm)*
- Highly versatile.
- 900mm x 385mm with optional extension.
- Crease & fold without cracking.



Morgana AutoCreaser Pro 33

The AutoCreaser, made in the UK by Morgana, provides the complete solution to the problem of cracking that occurs when folding digitally printed output. It is equally effective in dealing with conventionally printed card, laminates or cross-graine stock.

- 7" SmartScreen touch screen.
- Intuitive and easy to use, fully automatic.
- Up to 16 creases per sheet.
- Takes stock up to 0.4mm (approx 400 gsm)*
- Rule and matrix guaranteed for life.
- 8500 sheets per hour.
- Perforating as standard.
- Crease without cracking.

Model	DigiFold Pro	AutoCreaser Pro 33
Type	Standalone	Standalone
Functions	Creasing, folding	Creasing
Maximum sheet size	700x385 mm (900x385mm with optional extension table)	700x330 mm
Minimum sheet size	210x140 mm	210x140 mm
Paper Weight	0.11 -0.4mm (approx 80 - 400 gsm)* including laminated materia	0.11 -0.4mm (approx 80 - 400 gsm)* including laminated materia
Maximum number of folds per sheet	2	-
Maximum number of creases per sheet	9	16
Maximum number programmed applications	Unlimited alpha numeric	Unlimited alpha numeric
Minimum repeat crease distance	40 mm	1mm (depending on paper weight)
Minimum crease distance from lead edge	50 mm	2.5 mm
Minimum repeat fold distance	70mm (depending on paper weight)	-
Minimum crease distance from tail edge	50 mm	35 mm
Minimum fold distance from tail edge	50mm (depending on paper weight)	-
Minimum fold length	70 mm	-
Speed per hour	6,000 sph (A4 in half)	8500 sph (A4), 11,000 sph (A5)
Dimensions (WxDxH)	680x2,020x1,265 mm	522x1450x1,224 mm
Weight	190 kg	121 kg
Power requirement	240V 50/60Hz	240V 50/60Hz
Options	Narrow creasing blade, Large sheet extension table	Narrow creasing blade, Narrow sheet guide

Notice

- Production rates are based on optimal operating conditions and may vary depending on stock and environmental conditions.
- As part of continuous product improvement program, specifications are subject to change without notice.

Drilling Machine



Model	XA-2, XA-2W, XA-4, XA-4W
Type	Floor type
Maximum drilling thickness	50 mm
Maximum paper size	-
Drilling diameter	2 to 13 mm
Paper carriage	-
Back margin	5 to 215 mm
Selection of pitch	80 mm (2 holes)
Table size	XA-2, XA-4: 900 x 610 mm (WxD) XA-2W, XA-4W: 1,200 x 800 mm (WxD)
Dimensions	XA-2, XA-4: 1,135 x 1,050 x 1,360 mm (WxDxH) XA-2W, XA-4W: 1,295 x 1,230 x 1,360 mm (WxDxH)
Power source	220 - 240, 380, 400, 450 VAC, 50 or 60 Hz
Power consumption	16kW (XA- 2W, 4W: 1 .65kW)
Net weight	370 kgs
Safety standard	-
Options	Inverter to control the drill bit rotation speed Round corner unit - Universal pitch gauge Spindle head for 9 - 13mm drill bit - Caster base

XA SERIES

Floor type paper drills.



Model	iR-2X, iR-2Y, iR-4X, iR-4Y
Type	Floor type
Maximum drilling thickness	50mm
Maximum paper size	-
Drilling diameter	3 to 13 mm
Paper carriage	-
Back margin	5 to 390 mm
Selection of pitch	-
Table size	1,200 x 800 mm (WxD)
Dimensions	1,200 x 1,080 x 1,360 mm (WxDxH)
Power source	220 - 240, 380, 400, 450VAC, 50 or 60Hz
Power consumption	1.3kW
Net weight	44 5kgs
Safety standard	-
Options	Inverter to control the drill bit rotation speed Round corner unit - Universal pitch gauge Spindle head for 9 - 13 mm drill bit - Caster base

IR SERIES

Floor type paper drills.

UCHIDA Drill Bits



Hole Diameter (mm)	Length	Length used
2.0	65mm	20mm
2.5	65mm	25mm
3.0	65mm	30mm
3.5	70mm	35mm
4.0	75mm	40mm
4.5	80mm	45mm
5.0	85mm	50mm
5.5	85mm	50mm
6.0	85mm	50mm
6.5	85mm	50mm
7.0	85mm	50mm
8.0	85mm	50mm
9.0	85mm	50mm
10.0	85mm	50mm
11.0	85mm	50mm
12.0	85mm	50mm
13.0	85mm	50mm

Drill bits are made of high-strength and durable materials: To ensure the efficiency and productivity of punches, UCHIDA engineers have studied alternatives to ordinary steel materials. UCHIDA has produced drill bits of two different materials: Teflon or Silicon. Each coated material has its own unique features such as Teflon - the ability to reduce friction between the drill bit and the paper so that the hole is easier to drill. Silicon will be more durable and life expectancy will be many times longer than other products. A sufficiently strong and durable drill bit will ensure continuous, uninterrupted punching due to the replacement of a broken drill during paper drilling.



Folding Machine



EZF-100

Well engineered entry-level paper folder.

- An affordable folder covering major folding types for a wide range of papers.
- Features special folding modes.



EZF-200

A top selling quality paper folder is now improved. Accommodates roller & belt delivery and quick release rollers. Features special folding modes



EZF-500

A touch screen makes settings a lot easier. Features automatic folding position setting. Folding patterns can be stored and recalled via the touch screen. Fastest folding speed at its class, up to 14,400 sheets/hour. Perforation/ scoring/ slitte units available as options.



EZF-600

Fully automatic, utmost user-friendly model. All the setting and operation can be done via the touch screen. Features paper feed pressure & separator pressure adjustment. Automatic feed table elevation and delivery roller setting. An optional device allows the EZF-600 to perforate, score and slit papers instead of folding. The most productive, reliable and user-friendly paper folder at its class. Model EZF-100 EZF-200 EZF-500.

Model	EZF-100	EZF-200	EZF-500	EZF-600
Paper size	91x128 mm (single fold only) - 300x432 mm			
Paper weight	140 gsm (210 gsm for single fold)		160 gsm (230 gsm for single fold)	
Paper size detection	None		A3, B4, A4, B5, A5, B6	
Folding speed	Standard mode: 2,400/6,000/10,800 sheets / hr. Noise reduction mode: 3,600 sheets / hr. Thick paper mode: 3,600 sheets / hr. Quick mode: 14,400 sheets / hr.		1,800 - 14,400 sheets / hr. (A4, single fold)	
Max. stacking capacity	500 sheets (64 gsm high quality paper)			
Fold pattern	Single, letter, zigzag, double parallel, fold-out, gate and cross fold (2 pass)			
Folding position setting	Manual		Automatic	
Counter	4 digit counter (addition/subtraction)		Color touch screen (addition/subtraction)	
Jam detection / indication	Stops and LED display lights		Stops automatically and indicate on touch screen	
Paper feed system	Friction (3 rollers)			
Memory function	None		36 kinds (6 paper sizes x 6 fold patterns)	
Memory for odd size paper	-	-	12 kinds	24 kinds
Footprint (WxDxH)	1010x545x500 m m			
Net weight	25.2 kg	26.8 kg	29.6 kg	30.6 kg
Power source	100 - 240 VAC, 50/60Hz, single phase			
Power consumption	50W			
Options	Pape guide for cross folding	-	Perforation/ Scoring unit	



AeroFold Plus

Uchida paper folding machine AeroFold Plus can fold up to SRA3 size of various types of papers such as offset, coated, digital printed paper ect by it's belt suction geeding system. Its belt suction feeding system.

- Paper weight up to 160 gsm. (Up to 230 gsm for single fold).
- Paper size (WxL) up to 330x488 mm.
- Folding speed up to 18,000 sheets/hour. (single fold)
- Memory function for fine folding position adjustments & odd size papers.
- Error detection & indication makes it easy to diagnose.
- Double feed detection alarms when it feeds double sheets.
- With optional accessories, perforating, scoring, folding longer sheets becomes possible.



Morgana DocuFold Pro

The Morgana DocuFold Pro is a brand new concept fully automatic paper folding machine. Equipped with the latest SmartScreen technology, it enables an operator with minimum training to carry out a variety of folds from an icon driven touch screen. An unlimited alpha numeric memory is available to store all standard and non standard jobs.

- Powerful suction feeder
- 7" SmartScreen
- Side lay alignment of the sheets, prior to folding
- Low pressure suction chamber to control curled paper before it enters the fold rollers
- Fully enclosed fold plates. Fitted with anti-static brushes
- Plug in perforating and scoring attachment
- Variable speed up to 27,500 sph
- Catch tray to collect work for perforating or scoring
- Driven delivery belt stacker

Model	AeroFold Plus	DocuFold Pro
Paper Size (W xL)	120x210 mm - 330x488 mm	674mm x 365mm
Paper Weight	52.3 gsm - 160 gsm (Up to 230 gsm for single fold)	56gsm (0.08mm - varies according to material & grain direction)
Maximum stacking capacity	800 sheets (80 gsm)	500 sheets 80gsm
Paper quality	Offset paper, copy paper, recycle paper, art paper, coated paper	Offset paper, copy paper, recycle paper, art paper, coated paper
Folding speed	Up to 18,000 sheets / hr. in 5 steps (80 gsm, single fold)	27,500 (stream feed)
Automatic fold pattern setting	Single, letter, zigzag, double parallel, fold-out and gate fold	Single, letter, zigzag, double parallel, fold-out and gate fold
Counter	4 digits, addition / subtraction digital counter	7" SmartScreen
Paper feeding system	Upper belt suction feeding system + double feed detection	Low pressure suction chamber
Memory	30 kinds / 18 kinds (US ver.) for standard paper sizes and folding patterns, 3 kinds for odd size paper	Unlimited alpha numeric
Automatic paper size detection	A3, A4, A5, B4 and B5	-
Paper ejection system	Automatically changed for 8 paper sizes and folding patterns	Long Convoyer
Additional features	Batch function, paper jam detection, slant adjustment, automatic feed table elevation	Batch function, paper jam detection, slant adjustment, , automatic feed table elevation
Power supply / consumption	110-120VA C, 50/6 0Hz, 2.6A, 240 W / 2 20-240 VAC, 50 / 60Hz, 15A, 260 W	240v 50/60hz
Dimensions (WxDxH) Net weight	1,170 x 587 x 650 mm 68 kg	L1240 x W555 x H1370mm 132kgs
Error detection	Empty feed, no paper, paper jam, stacker full, incorrect table setting	Empty feed, double feed, no paper, paper jam
Options	Perforation unit (microperforation), scoring unit, narrow perfing/scoring head optional folding table for folding 630mm length paper in single fold, delivery tray extension	Electric rear delivery, Cross-fold, Narrow sheet guide

Booklet Making System



Model	U-Booklet
Type	Tabletop
Max. paper size	330.2x468.0 mm
Min. paper size	110x210 mm
Paper weight	64 - 300 gsm
Capacity	Up to 16 sheets of 80 gsm *Depending on paper and staple quality
Paper setting	Manual insertion + press button
Staple process	Manual (press button) or automatic
Staple type	26/6 size
Staple pitch	90 mm, 135 mm or 180 mm
Staple mode	Saddle, side and corner stapling
Number of stapling heads	2
Speed	Up to 800 sets / hr.
Footprint (WxDxH)	500x500x400 mm
Net weight	25 kg

U-booklet

The U-Booklet is a tabletop booklet making machine, that automates stapling/folding documents. Anyone can produce professionally finished booklets by easy operation, in a few seconds.

The U-Booklet has an icon base delectrostatic control panel with a built in LCD counter. It makes the machine versatile and its operation easy and intuitive. Various functions and settings can be selected by light finger touch. The U-Booklet can produce up to 800 sets of professional booklets per hour. Since it requires no warm up time you can save labour time and cost as soon as it's unboxed and turned on. Thanks to its sophisticated design and small footprint, the U-Booklet fits in any working place such as office, small business, school, church, copy shop and print shop.



Model	Morgana Squarefold 104
Type	Tabletop squarefold
Capacity	22 sheets of 80 gsm
Squa refolding modes	Up to 1,800 books/hour
Booklet size, max	240x325 mm
Booklet size, min	100x120 mm
Dimensions excl. base	WxDxH:405x560x329 mm
Weight	71 kgs
Options	Base to BM 60 Belt stacker to BM 60 Delivery tray to BM 60 Base to Morgana Squarefold 104

Morgana Squarefold 104

The Morgana Squarefold 104 adds increased value to your booklets by giving them a professional, perfect bound look with the security of a stapled finish. This revolutionary device can be used as a hand fed unit, attached to the BM60/61 booklet maker or linked to a wide range of traditional and digital finishing devices. Added advantages of Squarefolded books are much less packaging capacity and the ability to print onto the spine of thicker booklets. Booklets from landscape A4 to A6 size can be produced on this versatile simple to use machine.



Plockmatic BM3035

- Morgana BM3050 -200 page (50 sheet) booklet maker
- Intuitive user interface
- Patented folding mechanism provides a sharp professional finish
- Book thickness measuring automatically sets the fold pressure
- Heavy duty stapling heads with 5000 staple cartridge
- Face Trimmer Module option will trim the shingle on the front of the book
- Optional Squarefold unit to give square edged books with flatter finish

Model	BM3035
Standard paper sizes	216 x 279, 216 x 355.6, 229 x 305, 279 x 430, 305 x 457 A4, SRA4, B4, A3, SRA3 Custom sizes possible
Paper size, min (W x L)	206 x 275 (mm)
Paper size, max (W x L)	320 x 457 (mm)
Paper weight	Uncoated (Min) : 64gsm Coated (Min): 105gsm
Paper weight, max	350gsm
Set size (stapled)	2-50 Sheets BM3050 (80gsm)
Folding/stapling capability	2-35 Sheets BM3035 (80gsm)
Off-line use	Yes
Power source	100-230V 50-60Hz
Power consumption	250W
Noise emission	62dB
Dimensions (L x H x D) (mm)	810 x 1050 x 725mm (Excluding belt stacker*)
Minimum trimming	1mm - 16mm (per cut)
Weight	148,5 kg



BM61 Booklet Maker

- Automatic folding & stapling
- Speeds of up to 1800 booklets per hour
- Folding & stapling can be done separately or both at once
- 7 different booklet types/stapling methods
- Speed is adjustable to suit operator or application

Model	BM61 Booklet Maker
Capacity	Up to 22 sheets of 20# bond
Speed	Up to 1800 booklets/hr.
Max. Paper Size	305 x 440mm
Min. Paper Size	200 x 270mm
Paper weight	60 - 250gsm
Staple Heads	2
Low Staple Detection	Yes
Jam Detection	Yes
Jogging	No
Electrical	115V 60Hz
Dims w/o Stand or Belt Stacker	412.75 (H) x 577.85 (W) x 463.55 (D)
Dims w/ Stand and Belt Stacker	W 880 x H 1280 x D 500 mm
Weight	58kg

Morgana DigiBook 150 (PUR)

The DigiBook 150 is an entry level PUR binder and is ideally suited to traditional and digital printers who require short runs of PUR perfect bound books to a professional standard.



Model	TC-5500
Cycles per hour	Up to 150
Number of clamps	1
Touch screen	Yes
Book size	max 380 x 320 mm
Book size	min 120 x 110mm
Milling width	3 mm
Block/spine thickness	1 – 50 mm
Cover dimension	max 700 x 380 mm
Cover dimension	min 222 x 120 mm
Cover weight	max 400 gsm
Dimensions (LxWxH)	1670 x 1070 x 1560 mm
PUR glue tank capacity	Up to 3kg
Machine weight	400kg (gross) - 250kg (net)
Power requirement	220V, 13 Amps



Tacho Plus TC-5500

Ideal for medium to large volume binding and features an LED digital monitor for easy user operation



Tacho Plus TC-5500S

Support strong adhesive between book and cover with scraping and milling cutting system on booklet spines



Tacho Plus TC-55PUR

Easy and simple to operate, equipped side glue and processing up to 200 cycles per hour. The best of best entry level PUR Binder.



Tacho Plus TC-5700

Auto cover feeder and various add value features designed for various booklets making jobs with simple operation with ease.

Model	TC-5500	TC-5500S, SM and SMS	TC-5500 PUR	TC-5700, 5700C
Book block size	320 x 2200mm	320 x 2200mm	320 x 220 mm	315 x 220 mm
Cover size	330 x 480mm	330 x 480mm	330 x 480 mm	320 x 480 / 330 x 480 mm
Book thickness	2~50mm	2~50mm	2~40mm	2~50 mm
Binding speed	300cycle/h	300cycle/h	200 cycle/h	300 cycle/h
Cutting	Scraping	Scraping	Scraping	Milling + Scraping
Warm-up time	30 - 40m/s	50-60 mins	30-40 mins	50-60 mins
Display	LCD	LCD	LCD	LCD
Power consumption	2,3 kW	2,8Kw / 3,6Kw / 4,3Kw	4,4Kw	6Kw
Voltage / Frequency	AC220-240V/50-60Hz	AC220-240V/50-60Hz	AC220-240V / 50-60Hz	AC220-240V / 50-60Hz
Dimension (LxWxH)	1380 x 510 x 1240mm	1440 x 510 x 1070 mm	1540 x 650 x 1300 mm	1900 x 12 x 1200mm
Weight	290KG	350KG / 360KG / 370KG	350KG	450KG/ 70KG

Paper Guillotine



EBA 4300

Cuts up to 500 sheets of paper (70 g/m²) or bound brochures up to 40 mm. Blade made of German high quality steel. Solid steel blade carrier. Adjustable blade guides made of hardened steel. Patented fast flick action clamp. Side lay with measuring scale (mm/inches).

- Cutting length 430 mm.
- Cutting height: 20 mm.
- Calibrated hand crank ensuring the exact positioning of the backgauge.
- Safe & convenient blade changing device.



EBA 4315

Adjustable blade guides made of hardened steel | patented fast flick action clamp | precision side lay | spindle guided backgauge with hand crank | digital measurement readout for backgauge positioning (mm or inches) | optical cutting line with bright and durable LEDs | solid all-metal construction | designed as table top machine, a stand or a cabinet are available as option

- Cutting length: 430 mm.
- Cutting height: 40 mm.
- Blade made of German high quality steel.
- Cut up to 500 sheets of paper (70 g/m²).



EBA 4855

EBA4855 has equipped with the new, patented EASY-CUT blade activating bars for convenient and safe cutting. The ergonomic working height of 94 cm guarantees effortless, fatigue-free operation. Comprehensive SCS safety package: hinged, electronically controlled safety guard on the front table; safety cover on the rear table; main switch and safety lock with key; electronically controlled true two-hand operation; 24 volt controls (low voltage); patented safety drive; automatic blade and clamp return from every position; disc brake for instant blade stop; blade changing device with covered cutting edge; blade depth adjustment from the outside of the machine; easy blade and cutting stick change from the front of the machine without removing covers. Electric backgauge drive with touch pad for easy setting, multilingual operator guidance and digital display. Measurement readout in cm or inches (display accurate to 1/10 mm or 1/100 inch). 99 programs with 99 steps in each program (up to 15 repeat cuts can be integrated into a program as one single program step).

- Transparent safety guard
- Electronic hand wheel
- Patented easy-cut activating bars
- Easy-to-use touch holder
- Safe blade change

Model	EBA 4300	EBA 4315	EBA 4855
Cutting length	430	430	475
Cutting height	20	40	80
Narrow cut	36	35	35
Table depth	340	435	450
Blade drive	Manual	Electromechanical	-
Clamping system	Manual	Manual	-
Backgauge	Manual	Manual	-
Manual backgauge setting	Lockable backgauge	Manual with hand crank	-
Measurement indication	Ruler	Digital measurement readout	-
Dimensions (mm, HxWxD)	*470 x 720 x 575mm (*1210mm with a stand)	*350x640x870 mm	*1296 x 762 x 992 mm (*width with side tables 1349 mm)
Weight (kg)	30.5 kg / 41 kg with a stand	81 kg / 91kg with a stand / 113kg with a cabinet	228 kg without side tables / 237 kg with side tables
Power/ Consumption	-	230V/ 50Hz/ 1~ ; 450W	230 V / 50Hz/ 1 ~
Optional accessories	Stand	Stand; Cabinet	-

Paper Guillotine



EBA 4860

Professional guillotine with EASY-CUT, automatic clamp, programmable power backgauge with touch pad and IR light beam safety curtain on the front table.

- Equipped with the new, patented EASY-CUT blade activating bars for convenient and safe cutting.
- The ergonomic working height of 90 cm guarantee effortless, fatigu-free operation.
- Comprehensive SCS safety package: IR light beam safety curtain on the front table.
- Electric backgauge drive with touch pad for easy setting, multilingual operator guidance and digital display.
- 99 programs with 99 steps in each program.
- Program runs automatically.



EBA 5255

Professional guillotine with Easy-Cut, automatic clamp, programmable power backgauge with touch pad and safety guards (front and rear).

- Equipped with the new, patented EASY-CUT blade activating bars for convenient and safe cutting.
- The ergonomic working height of 94 cm guarantees effortless, fatigue-free operation.
- Comprehensive SCS safety package: hinged, electronically controlled safety guard on the front table.
- Electric backgauge drive with touch pad for easy setting, multilingual operator guidance and digital display.
- 99 programs with 99 steps in each program.

EBA 5560/5560LT

Professional guillotine with hydraulic blade and clamp drive, EASY-CUT, programmable power backgauge with touch pad and IR light beam safety curtain on the front table.

- Hydraulic blade and clamp drive.
- Equipped with the new, patented EASY-CUT blade activating bars for convenient and safe cutting.
- Comprehensive SCS safety package.
- Foot pedal for pre-clamping or as mechanical cutting line indicator.
- Optical cutting line with bright and durable LEDs. Electric backgauge drive with touch pad for easy setting, multilingual operator guidance and digital display.
- 99 programs with 99 steps in each program.

EBA 7260

Our top model: guillotine with EASY-CUT, hydraulic clamp, programmable power backgauge with electronic control module and IR light beam safety curtain on the front table.

- Equipped with the new, patented EASY-CUT blade activating bars for convenient and safe cutting.
- Hydraulic clamp drive.
- Clamping pressure infinitely adjustable (min. 250 daN, max. 2000 daN) with optical indicator.
- Snap-in false clamp plate with optical indicator for delicate work.
- Foot pedal for pre-clamping or as mechanical cutting line indicator.
- Optical cutting line with bright and durable LEDs.
- Electromechanical backgauge drive with precision spindle for exact positioning (backgauge speed: 53 mm/sec.).

Model	EBA 4860	EBA 5255	EBA 5560/ 5560LT	EBA 7260
Cutting length (mm)	475	520	550	720
Cutting height (mm)	80	35	95/9 2*	80 / 78*
Narrow cut (mm)	35	80	32/60 **	20/90**
Table depth (mm)	450	520	570	720
Blade drive	Electromechanical	Electromechanical	Hydraulic	Electromechanical
Clamping system	Automatic clamp	Automatic clamp	Hydraulic	Hydraulic
Foot pedal for pre-clamping	-	-	•	•
Backgauge	Electric			
Manual backgauge setting	Electronic hand wheel			
Measurement indication	Digital display			
Electronic control for backgauge	Touch pad			
Air table	-			Available in request
Dimensions (WxDxH)	762/1,349* x 992 x 1,296	860/1436*1120*1293	1070 / 1,630*x1,400x1,370	1,305/2100*x1,540/1,600*x1,335
Weight (kgs)	232/241*	252/261*	369 / 386*	588/628* (*with side tables)
Power requirement	230V,50Hz,1.5kW singlephase	230V,50Hz,1.5kW singlephase	230V,50Hz,1.5kW singlephase	400V, 50Hz,1.9KW 3-phase
Optional accessories	Setof side tables	-	Setof side tables	Setof side tables
Features	Program mode, Opticalcutting line indicator, IR light beam safetycurtainonfront table,Three step front tabe illumination, EASY-CUToperation bars,Practicalhook-intoolholderonback table			

Note:

- Available
- * With side tables
- ** With false clamp

NeoLami F350D



- + Adjustable gap between sheets
- + Position guide
- + Automatic stops
- + Cold laminating rewinding device
- + Auto Perforation
- + Digital foiling

Model	NEOLAMI F 350D
Type	Auto Feeding and Auto Slitting Paper Laminator
Feature	Roll and Pouch Film 2 in 1, Cold and Hot Laminating 2 in 1
Max. Laminatin Speed	240 (book/hr)
Max. Laminating Width	130 - 330 mm
Paper Length	150 - 700 mm
Paper Thickness (g/m2)	80 - 400
Feeder	Friction (Automatic)
Display	LCD
Heating Roller	2
Double Sides	Yes
Cold Laminating Device	Yes
Voltage	220V(110V)+-10% 50Hz(60Hz) 1450W
Dimensions (WxLxH)	800 x 640 x 545
N.W (kg)	62

NeoLami F-350D is entry level, but powerful Table-top laminating machine designed and improved by NEOSYS equipped auto-feeding, auto-cutting features supporting laminating works more efficiency and professionally. Not only for normal lamination works, but also available digital foiling works without any difficult setting and changes. Roller gap is available to adjust 2mm pitch, perforating and curling are also available to be adjusted freely.

Auto feeder



Available to stack 100gsm – 300gsm papers up to 50mm height on feeding tray. Makes less manual feeding works drastically and increase productivities of laminating works.

Auto Bursting



Laminated sheets are automatically busted and not required manual cutting works after lamination. Remarkable feature on entry level laminating machine

Digital Foiling



Foiling really is a specialised process and used to its potential will deliver visually stunning marketing and communications

De-curling adjustment



Adjustable curing tension with 18 levels anti-curl setting, which helps a lot to de-curl sheets after lamination.

Double side Lamination



Double side lamination is available and easy to set up

Auto perforating on film



Auto perforating on side of lamination film, which makes easy to burst sheets.

Laminating Machine



EXCELAM II Series 355Q - 655Q

- Pre-set functions include hot and cold settings, pre-heart, temperature measurement, and reverse with over-ride for full speed and temperature control
- Tension Control on Film Mandrel
- Speed Setting from 0 ~ 1.3 meter/minute
- Paper Guide on Feed Table
- Variable Pressure Control
- MAX 5mm Thickness for FOAMBOARD Mounting



Model	EXCELAM II-355Q	EXCELAM II-655Q
Max. Laminatin Speed	13 m / min	13 m / min
Max. Laminating Width	355 mm	655 mm
Laminating Films	25 mic ~ 500 mi c	25 mic ~ 500 mi c
Substrate Thickness	80 g / m ² ~ 350 g / m ²	80 g / m ² ~ 350 g / m ²
Thickness Mount	5 mm	5 mm
Front Roller Diameter	55 mm	55 mm
Rear Roller Diameter	30 mm	30 mm
Power Requirements	220 ~ 240 V, 50 / 60 H z	220 ~ 24 0 V, 50 / 60 H z
Power Consumption	1400W, 6.0A	1700W, 7.0A
Warm Up Time	10 minutes	10 minutes
Heating System	Hot Roller Internal Infrared Heater	Hot Roller Internal Infrared Heater
Operating Temperature	1500C Max	1500C Max.
Speed Control	Key Pad	Key Pad
Temperature Control	Key Pad	Key Pad
Pressure Adjustment	Manual (6 step)	Manual (6 step)
Film Core	14 - 25W H	14 - 25W H
Cooling System	AC Fan	Blower
Dimensions (WxLxH)	585 x 4 50 x 285 mm	885 x 4 50 x 285 mm
Type of Main Motor	DCW-Geard Motor/ 36V70	DCW-Geard Motor/ 36V70
Stand	N/A	Option

QTOPIC - 380F Series (380F - 380F dual)



Model	QTOPIC-380F	QTOPIC-380F DUAL
Dimension (W*L*H)	720 x 900 x 1,350 mm (folded)	720 x 1,000 x 1,350 mm (folded)
Laminating speed	1m/min - 12m/min	1m/min - 12m/min
Paper size (W*L)	Max. 380 x500 mm (option: 1,200 mm)	Max. 380 x500 mm (option: 1,200 mm)
	Min. 180 x 210mm	Min. 180 x 210mm
Laminating films	· SingleSide: · MICRONEX: · POLYNEX (20 ~ 43 mic) · PERFEX (25 mic) · NYLONEX (27 - 44 mic) · Gloss, Matt, Hologram	· SingleSide: · MICRONEX: · POLYNEX (20 ~ 43 mic) · PERFEX (25 mic) · NYLONEX (27 - 44 mic) · Gloss, Matt, Hologram
Sleeking	Gloss, Matt, Hologram, Metallic	Gloss, Matt, Hologram, Metallic
Substrate thickness	120 ~ 350 g / m ²	120 ~ 350 g / m ²
Power requirement	AC 220 ~ 24 0 V, 50/6 0 Hz, 9A	AC 220 ~ 24 0 V, 50 / 60 Hz, 9A
Power consumption	2,000 W	2,000 W
Warm-up time	5 min	5 min
Heating system	INFRAREDHEATER	I
Laminating temp.	MAX. 150°C	MAX. 150°C
Temp. control	Capacitive touch screen	Capacitive touch screen
Speed control	Capacitive touch screen	Capacitive touch screen
Display system	LCD Panel	LCD Panel
Pressure control	Pneumatic cylinder	Pneumatic cylinder
Film core size	77 mm (3 inch)/Dual -58 mm, 50 mm	77 mm (3 inch)/Dual -58 mm, 50 mm
Air compressor	1/3HP, 120 L/min	1/3HP, 120 L/min
Temp. sensing method	77 mm (3 inch)/Dual -58 mm, 50 mm	77 mm (3 inch)/Dual -58 mm, 50 mm

*GMP reserves the right to change specifications without prior notice.

Laminating Machine



Foilglazer

- Laminating & Foil fusing in one box.
- Easy setting, intuitive operation
- Auto matic air suction feeding
- Enhance your productivity
- Special film for perfect lamination
- On-demand foil fusing

Descriptions	
Machine table	Equipped with 4 wheels. Adds mobility to the machine.
Ultrasonic sensor	Detects double feed accurately.
Dust removal roller	Enhance finishing quality.
Side blowers for feeder	Support separating reams of prints for consistent feeding.
Laminating film splitter	Slit laminating film to get shorter width film.
Premium laminating film Superglue 40 Gloss	Glossy effect. Strong adhesive. 315mm width, 500M length, 2 rolls/box
Premium laminating film Superglue 43 Matt	Matte. Strong adhesive. 315mm width, 500M length, 2 rolls/box
Luxefoil Gold Metallic	Metallic gold. 320mm width, 120M length, 2 rolls/box
Luxefoil Silver Metallic	Metallic silver. 320mm width, 120M length, 2 rolls/box
Luxefoil Gold Matt	Matt gold. 320mm width, 120M length, 2 rolls/box
Luxefoil Silver Matt	Matt silver. 320mm width, 120M length, 2 rolls/box



Model	Foilglazer
Functions	Laminating and foilglazing (foil fusing)
Feedable paper size	Laminating: 297(W)x210(L) - 365(W)x600(L) mm Foilglazing: 148(W)x210(L) - 365(W)x600(L) mm
Paperweight	110 - 400 gsm*
Paper quality	Coater paper, Art paper, Fine quality paper etc *Please validate some sheets to check the results before production
Feeding mechanism	Upper belt air suction feed + blower
Operation	4.3" color touch screen, Inching switch (forward/backward) Pressure roller lifting lever, Emergency button
Feed tray capacity	50mm
Delivery speed	Laminating: 5m/min. Foilglazing: 3m/min Width: 200 - 340mm
Usable film (Laminating)	Outer diameter: Up to 200mm Thickness: 20 - 45 micron Core diameter: 2 inch (58mm) Width: 320mm
Usable film (Foilglazing)	Outer diameter: Up to 200mm Core diameter: 1 inch (26mm)
Laminating method	Heat roller + halogen heater.
Warm up time	Less than 10 min.
Roller temperature	Off / 80 - 160°C
Required compressor	Discharge amount more than 5.0L/min, Tank capacity more than 5.0L. Discharge amount more than 5.0L/min, Tank capacity more than 5.0L.
Roller pressure	Pneumatic
Separation method	Burst cutting
Dimensions	Main body: 582(W)x621(D)x535(H) mm With feed tray and stacker: 1,717(W)x621(D)x535(H) mm With machine table: 1,717(W)x621(D)x1,206(H) mm
Weight	Complete package: 85 kgs
Power source	100-120VAC or 220-240VAC 50/60Hz, single phase
Power consumption	1500W
Options	Machine table, Ultrasonic double feed sensor, Dust removal roller, Side blowers for feeder, Laminating film splitter

Laminator Film

- * Perfect & Strong BOPP Laminating Film
- * Designed for both OFFSET and DIGITAL PRINTED sheets printed by FUJI-XEROX, KONICA MINOLTA, RICOH, CANON, HP-INDIGO and further.
- * Line up for both POD as well as HIGH VOLUME laminations

Brand	Type	Gloss / Matt	Thickness	Width (mm)	Length (M)	Core (mm)	Recommended Operating Temperature
K-Lami	Digital Premium	Gloss	24 µm (12/12)	300 mm	500	76	90 - 130 ° (Depends on spec of laminator and conditions)
					1000		
			30 µm (12/18)		500		
					1000		
			40 µm (12/28)		500		
					1000		
		Matt	25 µm (13/12)	300 mm	500		
					1000		
			30 µm (13/17)		500		
					1000		
			43 µm (13/30)		500		
					1000		



UC-1200

Uchida collator UC-1200 efficiently collates a wide variety of papers at the maximum cost performance. The center feed system eliminates the need to re-position the booklet maker and trimmer each time the paper size is changed. You can now install the system in a permanent station. Naturally, Uchida's reliable paper feed system proven throughout the world, has been kept in the same precise structure as it is constructed.

- Quick setting of paper feed pressure
- Detachable feed trays
- Intuitive settings and operation
- Collated papers can be neatly stacked
- Quick change of a separator pad

Model	UC-1200
Number of station	10 stations
Paper size	95x150 - 328x469 mm
Paper feed system	Center feed with friction roller system
Paper quality	Offset paper, copy paper, NCR paper
Max. loading capacity	28 mm / bin (350 sheets of 64 gsm paper)
Processing speed	2,400 or 4,200 sets /hr. (A4, portlait)
Paper weight	1st&10th station: 35 - 210 gsm 2nd-9th station: 35 - 160 gsm
Max. stacking capacity	65mm
Stacking system	Straight or criss-cross stacking
Counter	4 digits addition and preset subtraction
Error detection	No paper, empty feed, paper jam, double feed, stacker full
Tower connection	Up to 2 towers
Finisher connection	USF-3100 or USF-W
Collating function	Alternate function, insertion mode
Power source	100-240VAC, 50/60Hz, single phase
Power consumption	200W
Dimensions	545(W)x740(D)x1,056(H) mm
Net weight	76 kg

DeLuxe M30

The most versatile Stitcher Machine offered by DeLuxe Stitcher, the M30 satisfies the requirements of any size Bindery House. Perfect for flat, saddle and corner-stitched jobs, the M30 can even stab stitch.



Model	DeLuxe M30
Capacity	2 Sheets to 7/8" [22 mm] (Approx 210 shts) 2 Sheets to 1 1/4" [32 mm] (Approx. 275 sheets) 2 Sheets to 9/64" [3.5 mm] Loop (Approx. 32 sheets) Up to 2" Stab Stitch (Approx. 440 sheets)
Crown Sizes	5/8" [16 mm] & 13/64" [5mm] Loop
Throat	20"
Wires Sizes	20-28 gauge round; 18x20, 19x2½, 20x24, 20x25 & 21x25 flat (19x2½ is standard)
Shipping Box Size	30" x 40" x 70" [76 cm x 102 cm x 178]
Shipping Weight	670 lbs. [304 kg]



SP-23

The stapler and puncher greatly simplify the stapling and punching of sets of collated sheets. The stapling position can be adjustable easily using the changeover lever to match the paper size.

Model	SP-23
Paper size	A3, B4, A4, B5
Speed	Stapling: 14 set / min. Stapling & punching: 11 set / min.
Paper weight	52 - 128 gsm
Puncher	Number of holes: 2 holes 2 hole distance: 80 mm Hole diameter: 6 mm Hole position: Longitudinal side of A4 or A5 Shorter side of B4 or A3
Power source	110, 117, 120, 220, 230 or 240 VAC, 50/60Hz
Power consumption	55W
Dimensions	660(W)x390(D)x160(H) mm
Weight	19 kg
Options	Table for SP-22: 496(W)x370(D)x550(H) mm Staple cartridge: 5,000 staples / cartridge



Dual StitchMaster

- CE Compliant
- Moveable clinch for flat stitching
- 16" wide heavy duty table with a 5" throat for flat work or a 9" throat for saddle work
- Clamps to your worktable
- Comes complete with side stops and a contact trip and foot switches
- All round wire machines come standard with our New Stronger Magnetic Swivel
- Floor stand is included

Model	DeLuxe StitchMaster
Type	Stitcher
Stitching type	Flat, saddle and corner- stitched
Wire Types	23-36; 21x25
Stitching Capacity (75 gsm)	Two Sheets to 1/4" (6.4 mm)
Speed	100 stitches/minute
Dimensions (WxDxH)	620 x 520 x 1150 mm
Weight	73 kg
Power Supply	230 VAC 50 Hz

Numbering Machine - Air Jogger



Model	Morgana FSN Rotary
Maximum sheet size	457 x 457 mm
Minimum sheet size	210 x 125 mm
Maximum paper weight	7 part carbonless
Minimum paper weight	56 gsm
Speed per hour	9000
Maximum number of heads	8
Minimum spacing of heads on same collar 50mm	Parallel head
Minimum spacing of heads on same collar 73.5mm	Convex head
Minimum spacing of adjacent heads 62mm	Parallel head
Minimum spacing of adjacent heads 48mm	Convex head
Dimensions (LxWxH)	900 x 780 x 1110 mm
Weight	147 kg
Power requirement	240V 50/60hz
Options	Parallel & convex numbering boxes Black & Red ink Oscillating inking Jogger

Morgana FSN Rotary

Morgana FSN uses rotary numbering action. The operating principles are similar to those used on litho presses. 'Point contact' ensures superb quality on single sheets and unmatched definition when crashing through multi-part sets.



UCHIDA AJ-700/ AJ-740i

UCHIDA Air Jogger model AJ-700 and AJ-740i are unique paper jogging machine with air blowing function for aligning paper, drying printed surface and eliminating statics between sheets (only AJ-740i).

Model	UCHIDA AJ-740i	UCHIDA AJ-700
Maximum paper size	328 x 450 mm	328 x 450 mm
Minimum paper size	128 x 187 mm	128 x 187 mm
Loading capacity	800 sheets of 64 gsm paper	800 sheets of 64 gsm paper
Thickness of the tray	100 mm	100 mm
Jogging system	Vibrated by eccentric balanced weight	Vibrated by eccentric balanced weight
Air blowing system	By air blower	By air blower
Anti static system	Yes	-
Power source	110, 117, 230VAC, 50 Hz	110, 117, 230VAC, 60 Hz
Consumption	725W	725W
Dimensions (WxDxH)	470 x 420 x 995 mm	470 x 420 x 995 mm
Weight	39 kg	35 kg
Standard accessories	A4/Letter size tray, A3/Ledger size tray, Foot switch	



NEOSYS VIETLOI COM PANY LIMITED

HQ/ Showroom: No. 52, Street 17, Binh Trung Ward, Ho Chi Minh city, Vietnam

Tel: (+8428) 2253 2772/ 2253 2773 - Fax: (+8428) 2253 2771

Hanoi Office : No.12, Simco Alley, Tu Liem Ward, Nam Tu Liem District, Hanoi, Vietnam

Tel: +84 24 6666 8117 - (JP) +84 24 6666 7117

Hotline :  (VN) 0902 886 117  (JP) 0907 410 765

Website: www.neosysvietloi.com.vn

Email: info@neosys-vietloi.com.vn