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CardXtra Plus

Multi function finishing machine.
A cut and crease above the rest.

The CardXtra Plus has been manufactured to meet the needs of the growing number of digital and litho printers who have asked for a highly accurate, low cost, easy to use multifunctional finishing device.

With run lengths becoming shorter and jobs being personalised or printed with no "overs" it is essential to have an accurate, easy to use reliable finishing system. That is exactly what the CardXtra Plus is.

Key Product Features

- **Highly accurate**
- **Cut & crease in one pass**
- **Rule and matrix guaranteed for life**
- **Takes stock up to 0.4mm (approx 400 gsm)***
- **Fully programmable**
- **Million cut guarantee**
- **3 cutters as standard**
- **Choice of additional cutters**
- **Image tracking registration mark**

It can feed sheets up to SRA3 in size and can trim, cut and crease in multiple positions. The accuracy of the new CardXtra Plus is the best available in the market and significantly better than that of many more expensive units. Accuracy of +/- 0.1mm makes the CardXtra Plus between 5 and 7 times more accurate than competitive models and provides a much better investment for your business. The addition of a unique registration mark allows the machine to track the image as opposed to the sheet edge, making it perfect for the digital environment.

When producing business cards an average run of 250 cards can be finished in less than 2 minutes. A small job such as this that would previously have needed 18 cuts on a guillotine can now be offered as an "on demand" service.

The versatile CardXtra Plus now has the ability to take SRA3 sheets, trim them to A3 and crease them to produce finished A4 4 page brochures. Equally easily it can finish the job to A4 which can then be creased to make 4 page A5 leaflets or multiple creases for a wide variety of applications.

The versatile CardXtra Plus has the ability to take many different size sheets as shown opposite, and utilising optional cutters which are easy for the operator to change, produce many different finished jobs.

Pre-programmed cut patterns along with the ability to customise and save your own for repeat work. These are accessible from the LCD control panel on the front of the machine.



SRA3 paper



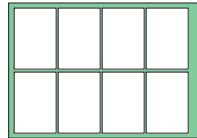
2 x A4 size
(with trimming margins)
DC-1

SRA3 paper



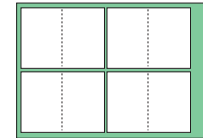
A3 size trimming
(with trimming margins)
DC-1

SRA3 paper (or 12.2" x 19.2")



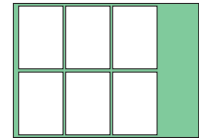
8 x Postcards
(with trimming margins)
HC-1

SRA3 paper (or 12.2" x 19.2")



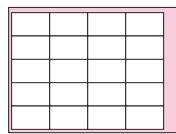
4 x A5
(with trimming margins)
HC-1

SRA3 paper (or 12.2" x 19.2")



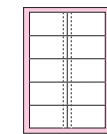
6 x A6
(with trimming margins)
HC-1

A3 paper



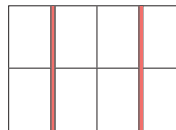
20 x Business cards
(without trimming margins)
MC-2

A4 paper



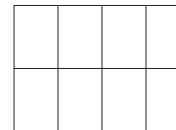
10 x Business cards
(with trimming margins for
dotted lines by long blade)
MC-2

A3 paper



8 x Postcards
(Without trimming margins)
HC-2

A3 paper



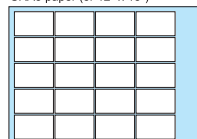
8 x A6
(without trimming margins)
HC-2

A4 paper



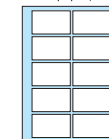
4 x A6
(without trimming
margins) HC-2

SRA3 paper (or 12" x 18")



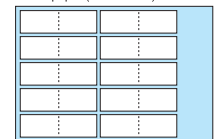
20 x Business cards
(with trimming margins)
MC-1 / MC-3

SRA4 paper (or 9" x 12")



10 x Business cards
(with trimming margins)
MC-1 / MC-3

SRA3 paper (or 12" x 18")



10 x Double-sized business cards
(with trimming margins)
MC-1 / MC-3

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technical specifications

Configuration	Freestanding cabinet with castors
Cutting method	Programmable fixed long blade (paper feed direction) and interchangeable rotary blade unit (paper width direction)
Finished size	A3, A4, A5, A6, Postcard, Business card and adjustable custom sizes
Paper size	A4, SRA4, B4, A3, SRA3 (Max. 320 mm in width)
Thickness (weight)	* From 0.12mm (105gsm) up to 0.40mm (400gsm)
Number of sheets or pages	An SRA3 when cut yields one of the following; 20 x Business cards, 8 x Postcards, 1 x A3 size, or 2 x A4 size
Cutting speed	7 sheets per minute
Maximum creases	16
Paper feed	500 sheets of paper in a single stack (for 0.12mm thick), Air suction paper feed system
Paper output	Natural separation method, up to 650 sheets of paper stacked in each row (for 0.12mm thick)
Dimensions	L 1300mm x W 615mm x H 950 mm
Weight	70kgs
Operating environment	10 - 32°C, or 50 - 89.6°F, 20 to 80% RH (no condensation permitted)
Noise level	65dB or less
Power requirement	220/240v 50/60Hz
Safety regulations	CE Mark (EN 60950 EN55014)

* Depending on type of stock and imaging device being used. Always check your stocks are suitable prior to purchase. The specification is measured on plain un-imaged stock. Results achieved on imaged stocks may vary.

Standard

Product code	Paper size	*Description size and yield	Trim margins on four sides
MC-1 (55mm width)	SRA3, SRA4, SRA3	20 x Business cards, 10 x Business cards, 10 x Double sized business cards	Yes
HC-1 (148mm postcards)	SRA3	8 x Postcards, 8 x A6, 6 x A6, 4 x A5	Yes (Not on 8 x A6)
DC-1 (297mm width)	-	A3 trimmed sheet, 2 x A4 sheet	Yes
OT-2, Output paper tray	For Documents A3, A4, A5		

Options

Product code	Paper size	*Description size and yield	Trim margins on four sides
MC-2 (55mm width)	SRA3, A3, B4, A4	20 x Business cards, 9 x Business cards, 10 x Business cards (3 patterns)	No
MC-3 (50.8mm width)	SRA3, A3, B4, SRA4	20 x Business cards, 9 x Business cards, 10 x Business cards	Yes
HC-2 (148mm postcards)	A3, A4	8 x Postcards, 4 x Postcards, 8 x A6, 4 x A6, 4 x A5, 2 x A5	No
CS-1 (99mm width)	SRA3	6 x 210mm x 99mm Compliment slips	Yes

* Free cutting formats (the desired cutting length is set within a present range) and lengthwise cutting (the cutting width depends on the rotary blade unit) are also available in addition to the sizes and numbers listed above.

*Disclaimer

As part of our continued product improvement plan, specifications and information published here are subject to change without notice.

All specifications are dependent on application, type of stock, temperature, RH and print engine used.

Specifications quoted were measured on uncoated and unprinted stock.

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