



aviation



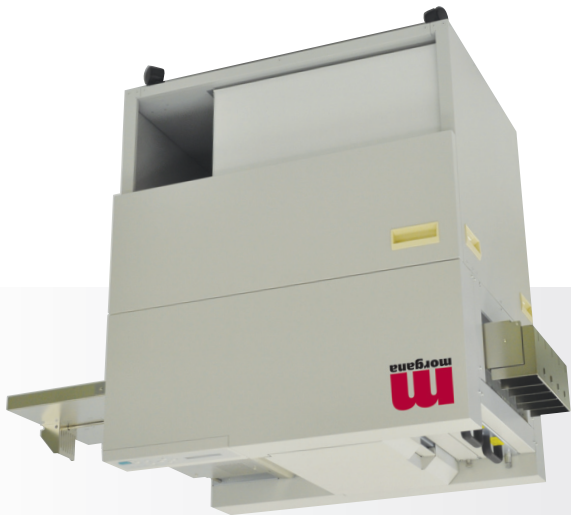
aviation

Morgana Systems Ltd
3909 Upland Way, Marietta
GA 30066 Georgia
USA
Tel: 866 463 5060
Fax: 770 565 6163
www.morganausa.com
morganausa@comcast.net



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

- 140 business cards per minute
- Highly accurate
- Cut & crease in one pass
- Rule and matrix guaranteed for life
- Takes stock up to 0.015" (approx 150lb cover)*
- Fully programmable
- Million cut guarantee
- Choice of optional plug-in cutters
- Image tracking registration mark

It can feed sheets up to 12" x 19" 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 +/- 0.003" 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 12" x 19" sheets, trim them to 11" x 17" and crease them to produce finished 8.5" x 11" 4 page brochures. Equally easily it can finish the job to 8.5" x 11" which can then be creased to make 4 page 5.5" x 8.5" 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.



CardXtra Plus

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

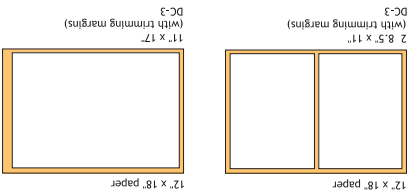
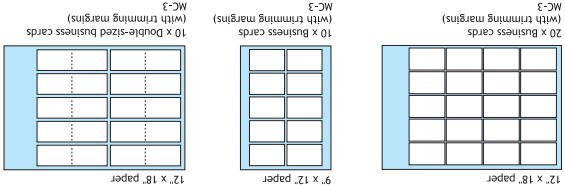
technical specifications

Configuration	Freestanding cabinet with castors
Cutting method	Programmable fixed long blade (paper feed direction) and interchangeable rotary blade unit (paper width direction)
Finished size	Business card 2" x variable width, 8.5" x 11", 11" x 17" and adjustable custom sizes
Paper size	12" x 18", 9" x 12" (Max. 12" x 19")
Thickness (weight)	From 0.004" (24lb bond) up to 0.015" (approx 150lb cover)*
Number of sheets or pages	A 12" x 18" sheet when cut yields one of the following; 20 x Business cards, 1 x 11" x 17" size, or 2 x 8.5" x 11" size
Cutting speed	7 sheets per minute (20 business cards on a 12" x 18" sheet)
Maximum creases	16
Paper feed	500 sheets of paper in a single stack (for 0.004" thick), Air suction paper feed system
Paper output	Natural separation method, up to 650 sheets of paper stacked in each row (for 0.004" thick)
Dimensions	L 51" x W 24.2" x H 37.4"
Weight	164lb
Operating environment	10 - 32°C, or 50 - 89.6°F, 20 to 80% RH (no condensation permitted)
Noise level	65dB or less
Power requirement	240/115V 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.

Options			
Product code	Paper size	Description size and yield	Trim margins on four sides
MC-3 (50.8mm width)	11" x 17", 8.5" x 11"	20 x Business cards, 10 x Business cards	Yes
DC-3 (11" width)	12" x 18"	11" x 17" trimmed sheet, 2 x 8.5" x 11" sheet	Yes
OT-2, Output paper tray	For Documents 11" x 17", 8.5" x 11"		

* 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.
E & OE.

USA CardXtra Plus data sheet ver 2 - 09/10