



AutoCut Pro

Morgana AutoCut Pro

"The Morgana **AutoCut Pro** creates today's on-demand applications, offering highly accurate **cutting, slitting, and creasing**"



Key Features

- Max sheet size: 330 x 490mm or 300 x 700mm with optional long sheet kit
- Up to 10 SRA3 sheets per minute (21 up business cards)
- Pre-set templates for many applications
- 120 - 350gsm media
- 150 job recall
- Up to 5000 A4 sheets per hour with 1 crease
- 4" Touchscreen operation
- Skew Adjustment
- Slide Aligner
- Double feed detection



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Multi-function finishing that's a cut and a crease above the rest

The AutoCut Pro is the latest in the range of Morgana card cutting and creasing devices. Designed for those busy digital printshops and CRD's who have the need for high speed creasing and for the production of a wide range of finished applications including business cards and promotional products. Running at speeds of up to 5000 sheets per hour on standard creasing applications, 250 business cards can be finished and ready to pack and ship in less than two minutes.

If you are looking to make the printed page stand out in new ways and if you're using a wider range of media and working with new, larger formats then the AutoCut Pro combined with Morgana's AutoFold Pro module easily turns long sheets into beautifully finished six panel brochures.

The AutoCut Pro's unique capabilities enables you to cut the lead and trail edges, bleed trimming the top and bottom, creasing and when linked to the AutoFold, the ability to fold the finished documents.

Working together...

Morgana AutoCut Pro can create today's on-demand applications, such as trifold and gatefold brochures as well as more traditional applications like postcards and business cards printed multi-up on larger sheets.

To make handling long sheets easier, you can use the The Plockmatic MPS (Multi Purpose Stacker shown here), which can now attach to a growing number of popular digital presses. Sheets fed into the MPS can easily be moved to the AutoCut Pro.



Morgana AutoCut Pro with intuitive user interface

The user interface operates with three modes depending on job requirements. PRESET Mode is used for most jobs. All you need to know is the input sheet size and the output format desired. Non-standard jobs use the Manual Set mode which modifies preset jobs. Flex mode helps you program the widest variety of formats.

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Technical Specifications

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|----------------------------|---|
| Basic function | Slit, Cross Cut, Crease, High Speed Crease only mode |
| Maximum paper size | 330(W) x 490(L) mm or 330(W) x 700(L) mm with optional long sheet kit |
| Minimum paper size | 210(W) x 210(L) mm |
| Minimum finished work size | 85(W) x 50(L) mm |
| Paper weight | 120 x 350gsm |
| Operation | 4" touch screen |
| Job memories | Preset job / customized job |
| Feeding mechanism | Upper belt tri-suction feed system |
| Skew adjustment | Standard |
| Side Aligner | Standard |
| Double feed detection | Standard |
| Cut mark registration | Standard |
| Max pile height | 100mm |
| Speed | 21 up business cards 10 sheets / min. 8 up post cards (SRA3): 10 sheets / min. 2 cut 2 slit, 1 crease (A4): 15 sheets / min. 1 crease (A4): Up to 5000 sheets / hour |
| Cutting tolerance | +/- 0.2 - 0.3mm |
| Dimensions (approx) | W840 x D790 x H1090mm |
| Footprint (approx) | W1600 x D790 x H1090 |
| NET Weight (approx) | 200kgs |
| Power supply | AC100 - 220VAC 50/60Hz |

Options

- Long Sheet Kit
- Delivery conveyor
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*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.