

AutoCut Pro

Multi-function finishing
A cut and crease above the rest

Key product features:

- Max sheet size: 330 x 490mm or 300 x 700mm with optional long sheet kit
- Up to 8 SRA3 sheets per minute (21 up business cards)
- 120 - 350 gsm media
- 150 job recall
- 5000 A4 sheets per hour when creasing
- 4" Touchscreen operation
- Skew Adjustment
- Slide Aligner
- Double feed detection



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.

The AutoCut Pro can run at speeds up to 5000 sheets per hour on standard creasing applications and a run of 250 business cards can be finished in less than two minutes, ready to pack and ship.

The AutoCut Pro is equipped with an upper-belt tri-suction feeding mechanism which can take wide range of paper stocks and sheet sizes from 210(W)x210(L) to 330(W)x700(L)mm along with paper weights from 32 - 130lb bond. The feed table automatically elevates to separate the printed sheets to alleviate mis-feeding, along with any damage or roller-marks occurring on the finished products.

The AutoCut also has a double-feed detection sensor to avoid wasting valuable prints. In addition, it's cut-mark sensor reads any image drift and will register to ensure a consistent finish on every sheet. There is also an adjustment to allow for printed sheets that are skewed. By linking the AutoCut to the Morgana AutoFold Pro you can crease and fold in one pass, shown below.



"The Morgana AutoCut Pro and the AutoFold (Page 18) work together to create today's on-demand applications, offering highly accurate cutting, slitting, creasing and folding."

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Technical specifications

Basic function	Slit, Cross Cut, Crease, High Speed Crease only mode
Maximum paper size	330(W) x 700(L) mm
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 8 sheets / min. 8 up post cards (SRA3): 10 sheets / min. 2 cut 2 slit, 1 crease (A4): 15 sheets / min. 1 crease (A4): 50 - 100 sheets / min
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	100 - 120v 50/60Hz

*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.

Options

- Long Sheet Kit
- Delivery conveyor
- MPS (Multi Purpose Stacker)
- AutoFold Pro

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