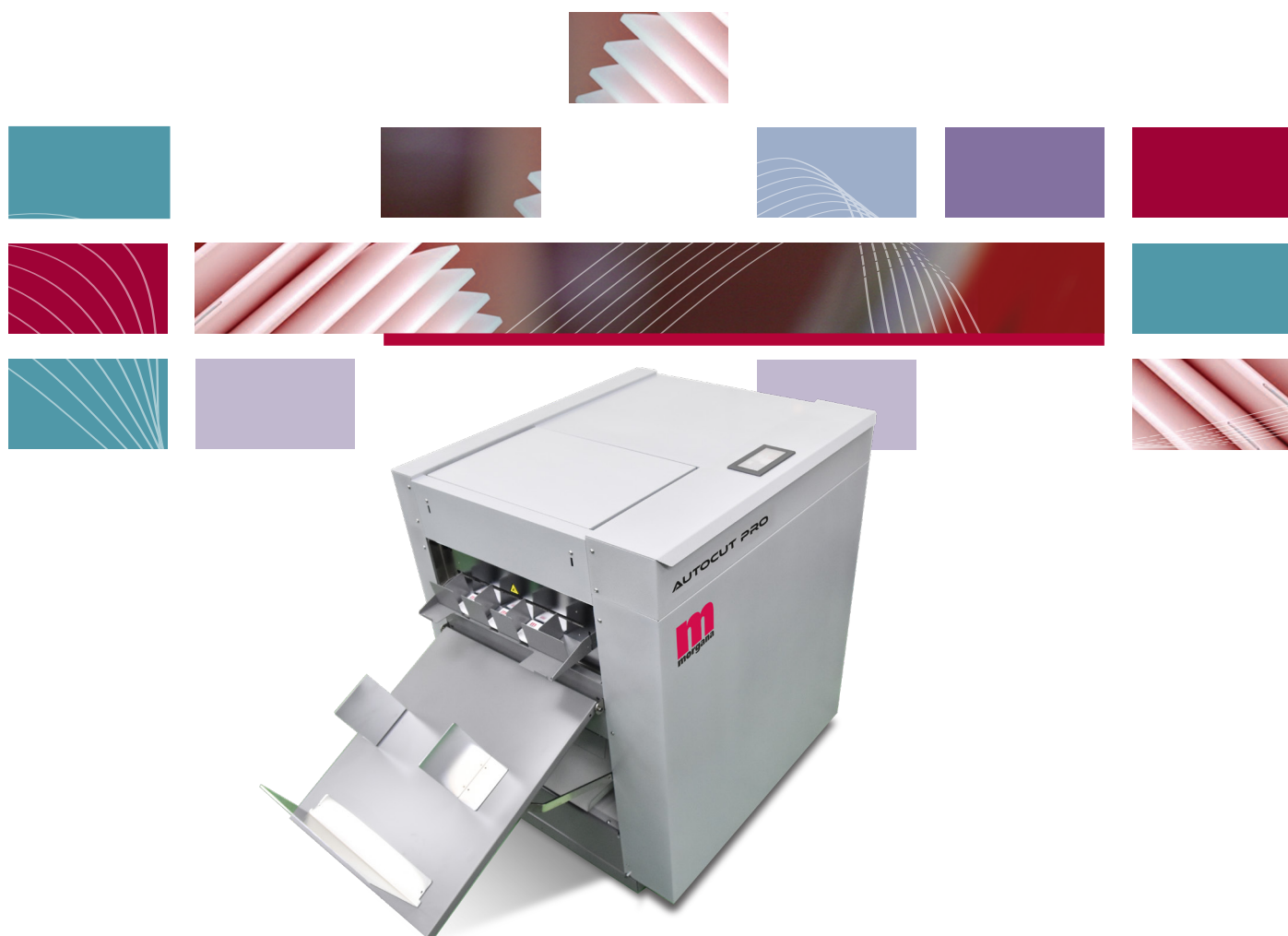


| Morgana AutoCut Pro |



THE LATEST GENERATION CREASER, CUTTER AND SLITTER

Morgana AutoCut Pro

Key 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

Overview

Today's digital presses are more powerful than ever and so the need for flexible finishing technology is paramount. The AutoCut Pro delivers the benefits of three functions in one – highly accurate cutting, slitting and high speed creasing in one easy to use system at a competitive price. This flexible device is enhanced when combined with the Morgana AutoFold Module and the Multi-Purpose Stacker from Plockmatic (shown below).

If you are looking to make the printed page stand out in new ways, if you're using a wider range of media, more productive workflows, and also 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.

A stack of printed long sheets can be transported, creased, cut, bleed trimmed and folded in a single operation as easily as any other job, meaning you can offer a new applications and solutions to your customers.

Business cards are a popular and profitable application. Produce high quality precision cut business cards more economically than ever, "gang" jobs together on a single sheet to drive productivity and reduce cost.

The AutoCut Pro feeding system reliably feeds a wide range of media – from 120 - 350gsm bond with a minimum of adjustment. Quickly slit and cut sheets up to 330 x 490mm by dropping in one of the standard Slitting Guides, mount the standard business card tray, select the job and go. Business cards are delivered to the standard business card tray, ready to box and ship.

The AutoCut Pro also functions as a productive precision creasing/folding system operating at speeds up to 5000 A4 sheets per hour.

The AutoCut Pro comes with two standard guides for common applications such as business cards, postcards and bleed trim jobs, or you can request custom-made templates to match your specific needs. These Guides make it simple to set up the AutoCut Pro by positioning the Slitting Units exactly where they need to be.



Morgana AutoCut Pro

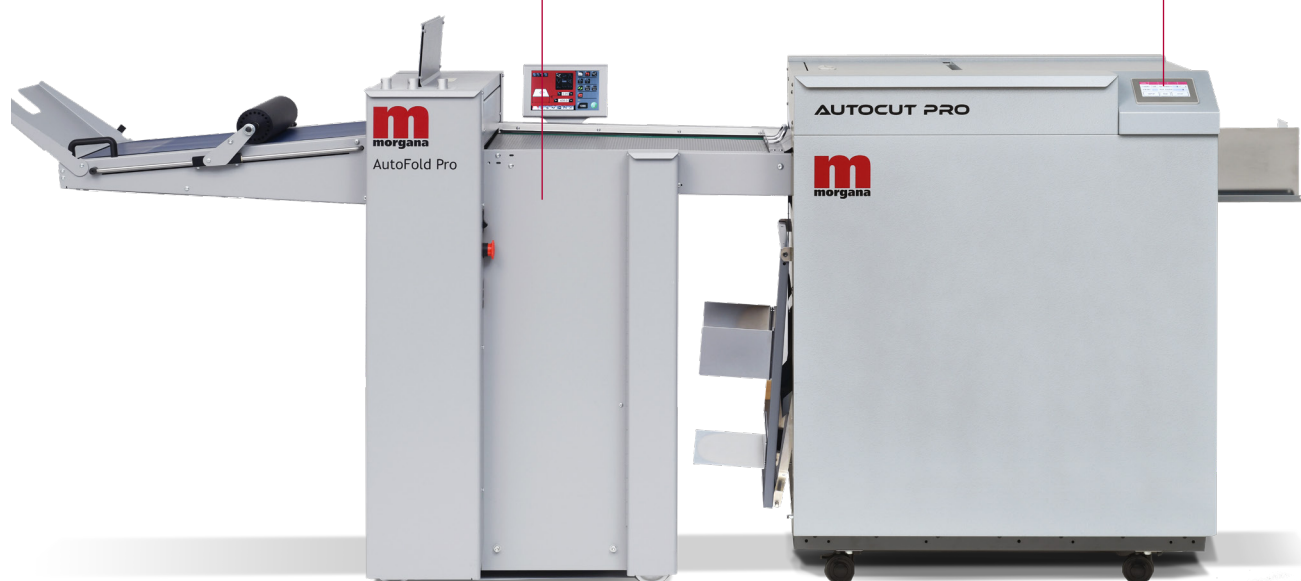
Link to the Morgana AutoFold for easy cutting, creasing and folding!

Morgana AutoFold Pro

The optional AutoFold Pro includes Morgana's unique "flying knife" technology which is in use in thousands of printing operations, when it's not attached to the AutoCut Pro, it can be attached to other finishing devices

Morgana AutoCut Pro with intuitive user interface...

The user interface operates with three modes depending on job requirements. PRESET Mode is used the 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.



"This revolutionary new machine is fast and easy to use. It's the ideal solution for your in house commercial cutting, creasing - and when linked with the Morgana AutoFold - your folding requirements."



Morgana AutoCut Pro

Technical Specifications

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 8 sheets / min. 8 up post cards (SRA3): 10 sheets / min. 2 cut 2 slit, 1 crease (A4): 15 sheets / min. 1 crease (A4): 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 - 120VAC 50/60Hz

Options

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



*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.