Morgana AutoCreaser Pro 33A Automatic Creasing and Perforating Machine

Product Spec Sheet



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AutoCreaser Pro 33A

Automatic Creasing and Perforating Machine

Key product features:

- 'QuickBlade' creasing blade
- 7" SmartScreen touch screen
- Intuitive and easy to use
- Fully automatic
- Up to 16 creases per sheet
- Takes stock up to 0.015" (approx 150lb cover)*
- · Rule and matrix guaranteed for life
- 8500 sheets per hour
- 50 alpha numeric memory
- Adjustable crease depth & square
- Long length and cross perforation
- · Optional cross and part perforation kit

The AutoCreaser Pro 33A provides the complete solution to the problem of cracking that occurs when folding digitally printed output. It is equally effective in dealing with conventionally printed card, laminates or crossgrained stock.

Using the SmartScreen touch screen is simplicity itself. Key in the sheet length (popular sizes are pre-set), touch the fold type for the finished product (letter, gate etc) and press the green button. The AutoCreaser Pro 33A will automatically calculate where the creases need to be and set them accordingly. Any minor changes to the crease position can be made by touching an arrow in the relevant direction.

The AutoCreaser Pro 33 runs at 8,500 8.5"x11" sheets per hour, and 11,000 6.5"x 8.5" sheets per hour. Now fitted with a 'QuickBlade' creasing blade that can easily changed in a few seconds without needing any tools, making it our most productive creaser to date.

The AutoCreaser Pro 33A has the new Morgana PosiFeed feeding system. The drum stops as the vacuum pulls the sheet down before the



drum begins to feed. This significant change will enable the feeder to be piled higher and feed the most difficult of stocks.

All settings and adjustments are made using the new SmartScreen and as only symbols are used, operation couldn't be simpler. An alphanumeric memory allows up to 50 jobs to be stored and named as you choose. This makes job recall much easier as you can use your own job name and numbers for storage.

Any changes to the suction drum, feed method, crease position and engineering settings are all made through the SmartScreen which has been developed and designed to make the AutoCreaser Pro 33A the easiest machine to operate whilst offering levels of sophistication never before seen at this price point.

The optional perforation kit gives the ability to perforate along the direction of sheet travel, cross perforate and part cross perforate, widening the range of applications the AutoCreaser can produce, this includes vouchers and tear off tickets.

AutoCreaser Pro 33A

Automatic Creasing and Perforating Machine

Technical specifications

Maximum sheet size	27.5" x 12.6"
Minimum sheet size	8.5" x 5.5" or 8.2" x 4" with optional narrow sheet guide
Maximum paper thickness	0.015" (approx 150lb cover)* including laminated material
Minimum paper thickness	0.004" (approx 20lb bond)*
Maximum number of creases per sheet	16
Maximum number programmed applications	50 alpha numeric memory
Minimum repeat crease distance	0.03" (depending on paper weight)
Minimum crease distance from lead edge	0.09"
Minimum crease distance from tail edge	1.37"
Speed per hour	8500 sph (8.5" x 11"), 11,000 sph (5.5" x 8.5")
Dimensions	L 57" x W 20.5" x H 48.2"
Weight	266lb (+110lb for packing)
Power requirement	240v 50/60hz
Options	Narrow creasing blade
	Narrow sheet guide
	AutoFold Pro folding unit
	Cross and part perforation kit

Note: *The production speed varies according to material size and the number of creases on the sheet

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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.