atlas C150

HIGH-SPEED AUTOMATIC CREASER/PERFORATOR

- Feeds up to 8,500 sheets per hour
- Up to 30 creases per sheet
- Accommodates paper weights from 75-400gsm
- Fully automatic setup
- Heavy duty creasing/rule matrix

FORMAX®

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The **ATLAS C150 High-Speed Automatic Creaser/Perforator** is user-friendly solution to the problem of cracking in toner-based digital prints. It features a **heavy-duty, lifetime guaranteed creasing matrix** for accurate high-speed creasing and folding in a single pass. Using the **intuitive touchscreen control panel,** it automatically sets the crease locations, and users can easily **store unlimited custom jobs**. The **top-loading vacuum infeed** adjusts automatically to handle media stacks up to 7.8" high and weights from 75-400gsm. With its **extra-long infeed table**, it can handle sheets up to 51" long. An **optional second creasing/perforating blade kit** allows for single-pass up/down creasing and cross/partial perforation for hinges, book covers, and more. The **rugged metal construction** and **compact footprint** make it ideal for print facilities with limited space.
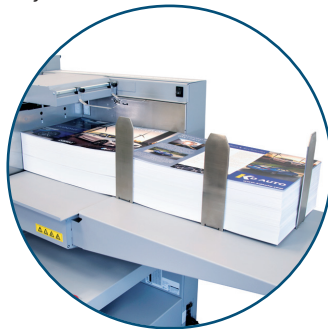

Intuitive Color Touchscreen
User-friendly interface with bold icons makes setup quick and easy

Top Vacuum Feed
Controls sheet separation by constantly monitoring and making adjustments

Quick Change Creasing Matrix
Easy to swap in just seconds, with no tools required

Extra Long Infeed Table
Infeed can be extended to fit media up to 51" long

Optional Second Crease/Perforation Kit
Allows for single-pass up/down creasing/perforation

STANDARD FEATURES

Vacuum top feeding system

Heavy duty creasing/rule matrix

Color touchscreen

Self-adjusting pile feed table

Optical sensors

Fully automatic setup

Quick change creasing matrix kits

Common jobs pre-programmed

Unlimited programmable custom jobs

Extended infeed table, media up to 51"

Adjustable outfeed stacker

Ultrasonic double sheet detection

In-line rotary perforation

OPTIONS

Additional Creasing Matrix Kit: Produces up/down creasing for hinges, book covers, and complex brochures, all in a single-pass

Cross/Partial Perforation Kit: Full/partial perforating along the width of the sheet

Narrow/Ultra Narrow Creasing Matrix Kits

SPECIFICATIONS

Speed	Up to 8,500 sheets per hour
Sheet Size	Max: 27.5" x 15" (51" x 15" w/extension) (699 x 381mm, 1295 x 381mm w/ext) Min: 8.3" x 3.89" (211 x 99mm)
Paper Thickness	Max: 0.015" Min: 0.0035" (.38/.09mm)
Creases Per Sheet	Up to 30
Minimum Repeat Crease Distance	0.0039" (.09mm) (depending on paper weight)
Programmable Jobs	Unlimited
Max. Loading Capacity	Up to 7.8" (198mm) (4" for sheets greater than 27.5" L)
Stacker Capacity	Up to 4.7" H (119mm)
Dimensions	67" L x 29" W x 46" H (1702x736x1168mm)
With Feed Table	100" L x 29" W x 46" H (2540x736x1168mm)
Weight	551 lb (250kg)
Power	100-240V, 50/60Hz, 8-4A