

ATLAS C150 HIGH-SPEED CREASER/PERFORATOR

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- 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



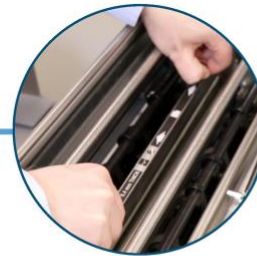
The **ATLAS C150 High-Speed Automatic Creaser/Perforator** is user-friendly solution to the problem of cracking in toner-based digital prints. It features a **heavy-duty, lifetime guaranteed creasing matrix** for accurate high-speed creasing and folding in a single pass. Using the **intuitive touchscreen 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	OPTIONS	SPECIFICATIONS	
Vacuum top feeding system	Additional Creasing Matrix Kit: Produces up/down creasing for hinges, book covers, and complex brochures, all in a single-pass	Speed	Up to 8,500 sheets per hour
Heavy duty creasing/rule matrix		Sheet Size	Max: 27.5" x 15" (51" x 15" w/extension) (699 x 381 mm, 1295 x 381 mm w/ext) Min: 8.3" x 3.89" (211 x 99mm)
Color touchscreen	Cross/Partial Perforation Kit: Full/partial perforating along the width of the sheet	Paper Thickness	Max: 0.015" Min: 0.0035" (.38/.09mm)
Self-adjusting pile feed table		Creases Per Sheet	Up to 30
Optical sensors	Narrow/Ultra Narrow Creasing Matrix Kits	Minimum Repeat Crease Distance	0.0039" (.09mm) (depending on paper weight)
Fully automatic setup		Programmable Jobs	Unlimited
Quick change creasing matrix kits		Max. Loading Capacity	Up to 7.8" (198mm) (4" for sheets greater than 27.5" L)
Common jobs pre-programmed		Stacker Capacity	Up to 4.7" H (119mm)
Unlimited programmable custom jobs		Dimensions	67" L x 29" W x 46" H (1702x736x1168mm)
Extended infeed table, media up to 51"		With Feed Table	100" L x 29" W x 46" H (2540x736x1168mm)
Adjustable outfeed stacker		Weight	551 lb (250kg)
Ultrasonic double sheet detection		Power	100-240V, 50/60Hz, 8-4A
In-line rotary perforation			