



# 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®

**BindRite**  
[www.bindrite.com](http://www.bindrite.com)

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. 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)<br>(699 x 381mm, 1295 x 381mm w/ext)<br>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)<br>(depending on paper weight)                                                                  |
| Programmable Jobs              | Unlimited                                                                                                       |
| Max. Loading Capacity          | Up to 7.8" (198mm)<br>(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                                                                                         |