



atlas C350

HIGH-SPEED AUTOMATIC CREASER/FOLDER



- Fully automatic setup
- High-speed creasing & folding in a single pass
- Graphics-based color touchscreen
- Feed table extension for sheets up to 51" L
- Lifetime guaranteed creasing matrix

FORMAX[®]

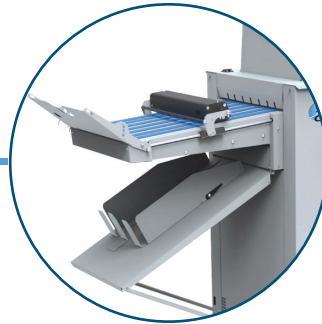
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The **Atlas C350 High Speed Creaser/Folder** is a fully-automatic, user-friendly solution to the problem of cracking in toner-based digital prints. Its **heavy-duty, lifetime guaranteed creasing matrices** are easy to swap in just seconds, without tools. Setup is quick and easy: enter sheet length, weight and fold type using the **intuitive color touchscreen** and the Atlas C350 automatically calculates the crease locations. Operators can utilize pre-programmed creases, or save an unlimited number of custom jobs. The **top-loading vacuum infeed** adjusts automatically, and the **feed table extension** can handle sheets up to 51" long. Standard features include an **in-line rotary perforation kit**, which allows for **creasing, perforating and folding in a single pass**. **Rugged metal construction** and a **compact footprint** make it ideal for production facilities with limited space.



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



Two-In-One Outfeed
Automatic belt feeder for folded sheets, catch tray for creased/perforated sheets



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



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



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

STANDARD FEATURES

- Fully automatic setup
- Color touchscreen control panel
- Vacuum top-feeding
- Two-in-one outfeed configuration
- High-speed processing
- Lifetime guaranteed creasing matrix
- Infeed table extension
- Handles media up to 51" L
- Unlimited programmable jobs
- Quick change creasing matrix kits
- Floating knife folding system
- In-line rotary perforation
- Rugged metal construction

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

* Production speed varies based on material size and the number of creases per sheet

** Most perfect-bound book covers cannot be creased in a single pass

SPECIFICATIONS

Speed	Up to 6,000 sheets/hour, half fold* Up to 7,500 sheets/per hour, single crease
Sheet Size	Min: 8.3" x 3.7" (211 x 94mm) Max: 27.6" x 15.2" (51" long w/extension) (701 x 386mm, 1295mm w/extension)
Paper Thickness	Max: 0.0157" (400gsm) Min: 0.0035" (75gsm)
Creases per Sheet	Up to 30
Min. Repeat Crease Distance	0.004" (0.1mm)
Programmable Jobs	Unlimited
Max. Loading Capacity	Stack up to 7.9" H (200mm)
Outfeed	Belt conveyor stacker, catch tray
Dimensions	84" L x 29" W x 55" H (118" L w/extension) (2134 x 737 x 1397mm, 2997mm w/ext.)
Weight	689 lbs (312kg)
Power	100-240VAC, 8-4A, 50/60 Hz NEMA 6-15 (220V), NEMA 5-15 (110V)