



atlas C350

HIGH-SPEED AUTOMATIC CREASER/FOLDER



www.update ltd.com

1-800-229-0009



- 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[®]

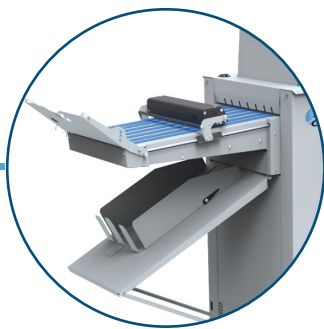
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Local Dealer:

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) |