

**Specifications**

**Stock Range**

Corrugated Board	E, C, B, A, AB flute and other flute up to 11mm
Plastic Corrugated Board	1-11 mm

**Basic Performance**

Max. Sheet Size	2100 × 1300 mm
Min. Sheet Size	850 × 600 mm
Max. Mechanical Speed	4500 s/h
Max. Cutting Pressure	500 ton

**Die-Cutting**

Max. Cutting Size	2080 × 1280 mm
Inner Chase Size	2110 × 1330 mm
Min. Gripper Margin	15 mm
Gripper Margin Adjustable Range	±3 mm
Min. Stitching Distance	5.5 mm
Cutting Rule Height	23.8 mm

**Electrical**

Total Power Required	63 kw
Variable Speed Main Motor Power	30 kw
Electrical Power	380V, 3 phase, 50HZ

Machine Dimensions	11172 × 5912 × 2565 mm (L × W × H)
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Net Weight	45 ton
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\* In the interests of product improvement, the manufacturer reserves its rights to change specifications and features without notice.

ETERNA always puts quality first during the development. Each product goes through rigorous and meticulous tests. Attention from every tiny detail, every production process, every technology procedure, even the small aspect of product management, is taken very seriously. Because we always uphold the philosophy of manufacturing the highest quality products for our customers.

**Eterna is committed to creating die-cutting machines with highest quality standards.**

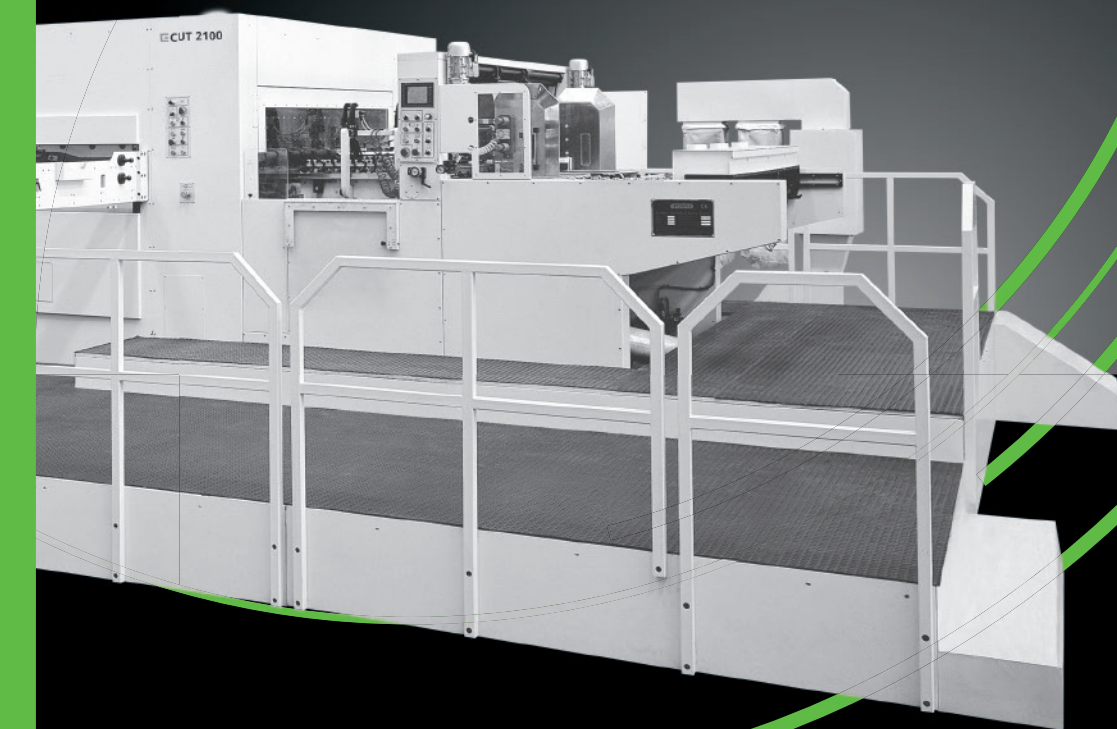
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Automatic Die-Cutter  
with Stripping Station

**CUT 2100**

CLASS: S

Simply  
precise





Automatic Die-Cutter  
with Stripping Station

## ECUT 2100 CLASS: S



### STRIPPING SECTION

- Centerline system with quick lock pins on upper frame;
- Centerline system compatible to Centerline II for quick stripping die set up;
- Motorized upper frame suspending hoister up to 500 mm;
- Lead edge removal system to remove gripper margin completely.



### DELIVERY SECTION

- Automatic delivery fork with non-stop air cylinder to protect the sheets from scratches;
- Electronic batch counter;
- Non-stop bundle delivery to ensure continuous productivity and operation efficiency.



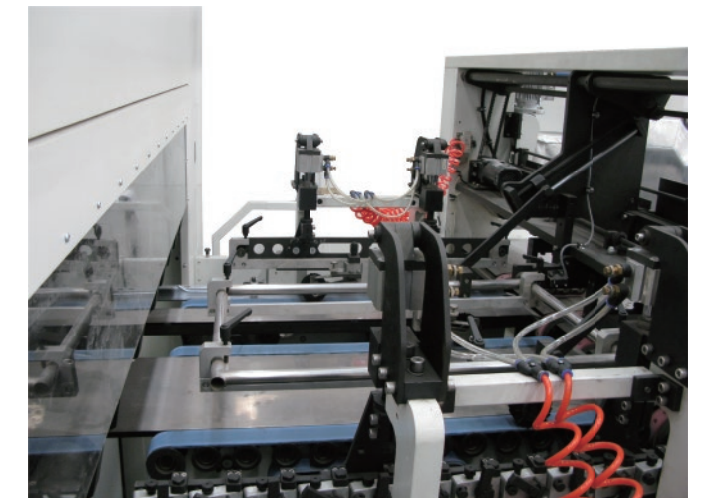
### DIECUTTING SECTION

- 7 pieces of gripper bar each with 24 grippers;
- Safety door and diechase safety locking system;
- Complete lost sheet control throughout the entire machine;
- Centerline system compatible to Centerline II for quick change over and short set up time;
- Air cushion underneath the cutting plate for easy cutting plate floating in and out.



### FEEDER

- Dynamic torque servo motor driven differential speed belt lead edge feeder;
- Imported top quality feeding belt to handle wide range materials, especially for warp corrugated sheet;
- Pneumatic side push joggles (left and right side).



### FRONT LAY WITH SLOW DOWN AND ALIGNMENT GUIDING ROLLER

- Sheet arrives at front lay with servo motor controlled slow down action for precise registration;
- Side alignment system with left or right angle degree and pressure adjustable rollers, alignment side at choice in accordance with the printing register side.