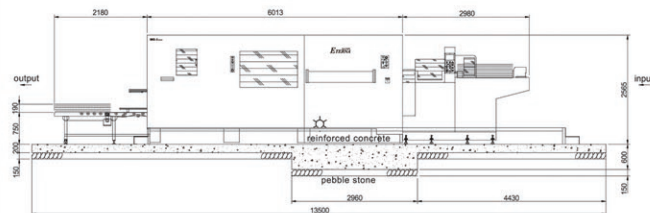


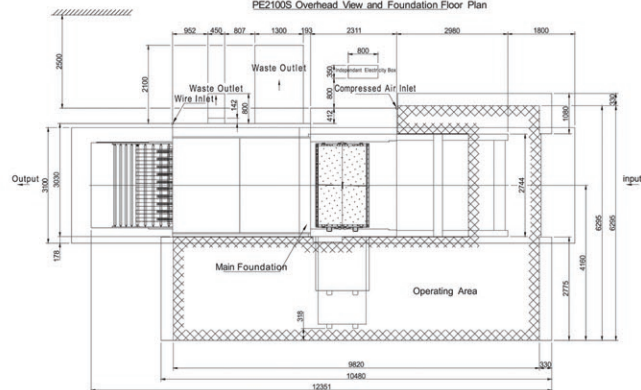
PE2100S FLOOR PLAN

PE2100S Front View and Foundation Floor Plan



PE2100S FLOOR PLAN

PE2100S Overhead View and Foundation Floor Plan



ETERNA PE2100S

Specifications

Max. Sheet Size	: 2100 x 1300mm
Min. Sheet Size	: 850 x 600mm
Max. Cutting Size	: 2080 x 1280mm
Inner Chase Size	: 2110 x 1330mm
Max. Mechanical Speed	: 4500 cycles/hour
Max. Cutting Pressure	: 500tons
Stock Range	: E, B, C, A and AB flute corrugated board
Cutting Rule Height	: 23.8mm
Min. Gripper Margin	: 15mm
Total Power Required	: 50KW
Variable Speed Main Motor Power	: 30KW
Air Pump Displacement	: 0.7m³/min
Mobile Lower Platen Adjusting Range	: ±1.5mm

In the interest of product improvement, the manufacturer reserves the right to change specifications and features without notice.



ETERNA Shanghai Eterna Machinery Co., Ltd.

Shanghai Plant:
No. 1125 Taishun Road, Anting Town,
Jiading District, Shanghai, China
Tel: 86 - 21 - 59502451 59502451-2487
Fax: 86 - 21 - 59502477
E-mail: eterna.sales@gmail.com

Shanghai Office:
T11/13AB, Gateway Plaza,
No.2601 Xietu Road, Shanghai 200030 China
Tel: 86-21-64262538
Fax: 86-21-64262153
E-mail: lillian@img-shanghai.com

Agent

North American Office:
1-1500 Valmont Way, Richmond, V6V 1Y4,
Richmond, B.C. Canada
Tel: +16042782027
Fax: +16042781005

BRAUSSE
GROUP

PE-2100S



ETERNA

**AUTOMATIC FLATBED DIECUTTING AND CREASING
MACHINE WITH SERVO DRIVE LEAD EDGE FEEDER**

SHANGHAI ETERNA MACHINERY CO., LTD.

AUTOMATIC FLATBED DIECUTTING AND CREASING MACHINE WITH SERVO DRIVE LEAD EDGE FEEDER

PE2100S



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

- Escalator delivery with non-stop air cylinder to protect the sheets from scratches
- Non-stop batch counter bundle delivery to ensure continuous productivity and operation efficiency



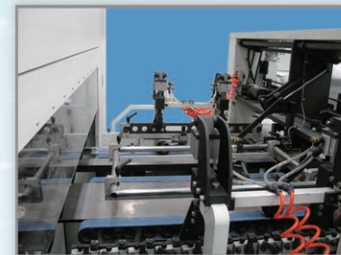
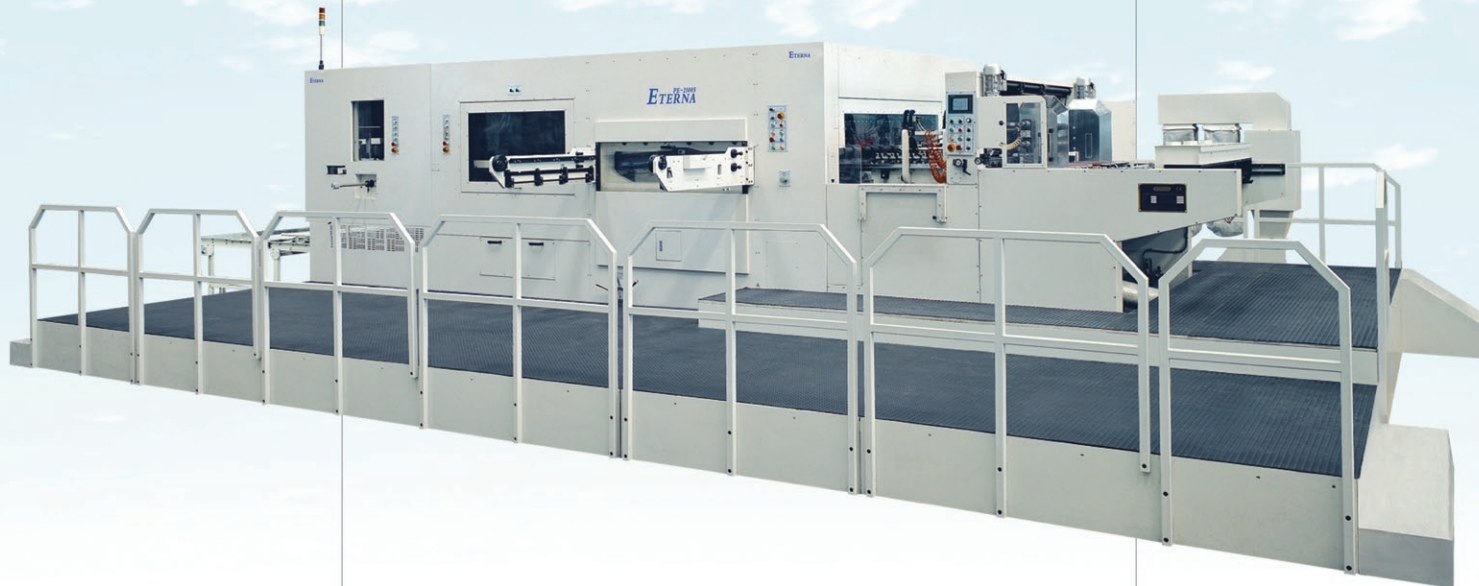
DIECUTTING SECTION

- 7 pieces of gripper bar with 24 spikes per piece
- Safety door and diechase safety locking system to ensure safe operation
- 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 diecutting plate for easy cutting plate floating in and out



ETERNA LEAD EDGE FEEDER

- Dynamic torque servo motor driven differential speed belt lead edge feeder with extended feeding table and side alignment
- Imported top quality feeding belt for handling of warp corrugated boards
- Pneumatic side push jogger (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 to ensure the accuracy of side register