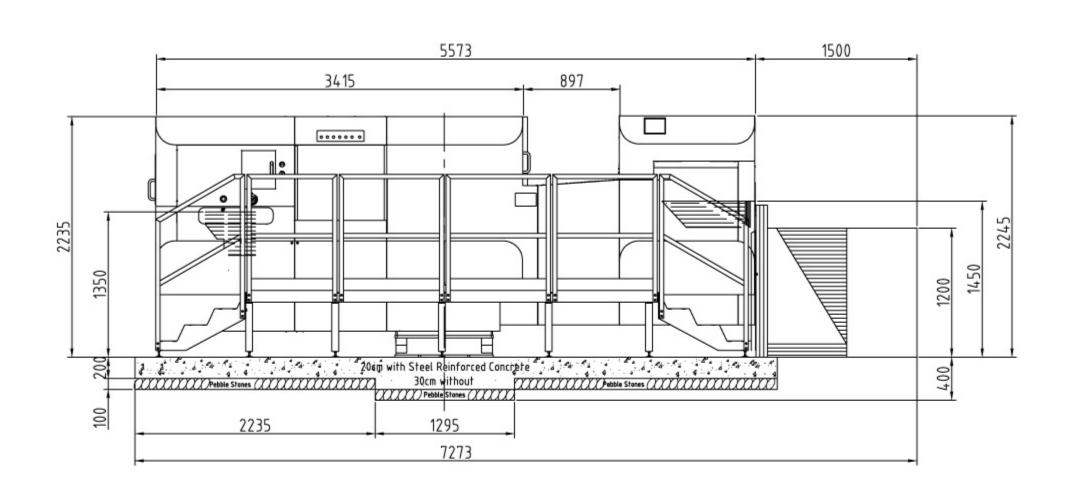
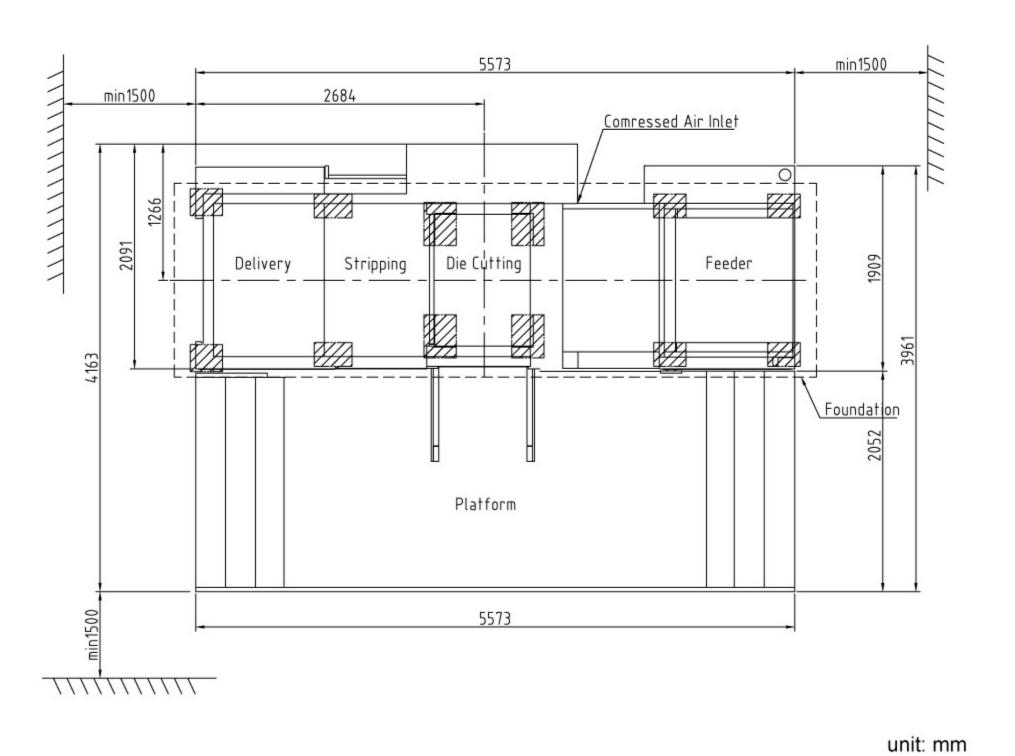
/≥RAUSS/=1050SD~





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Specifications

Maximum Paper Size		1050 × 750 mm
Minimum Paper Size		400 × 360 mm
Maximum Cutting Size		1040 × 720 mm
(Maximum cutting size can be reached at 1040 x 730 mm when the quick locking system is dismantled from the die chase		
Inner Die Chase Size		1080 × 745 mm
Cutting Plate Size		1080 × 736 mm
Stock Range	a. Paper/cardboard	90 g/m ² – 600 g/m ² (subject to quality of the paper)
	b. Corrugated board	Up to B flute or 4mm thickness (subject to quality of the corrugated board)
Minimum Gripper Margin		8∼16 mm
Cutting Rule Height		23.8 mm
Maximum Mechanical Speed		7500 cycles/hour
Maximum Cutting Pressure		300 T
Total Power Required		20 KW
Electrical Power		380V/50/60HZ
Total Net Weight		16 T
Machine Dimensions		7075 (L) × 4155 (W) × 2235 (H) mm

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





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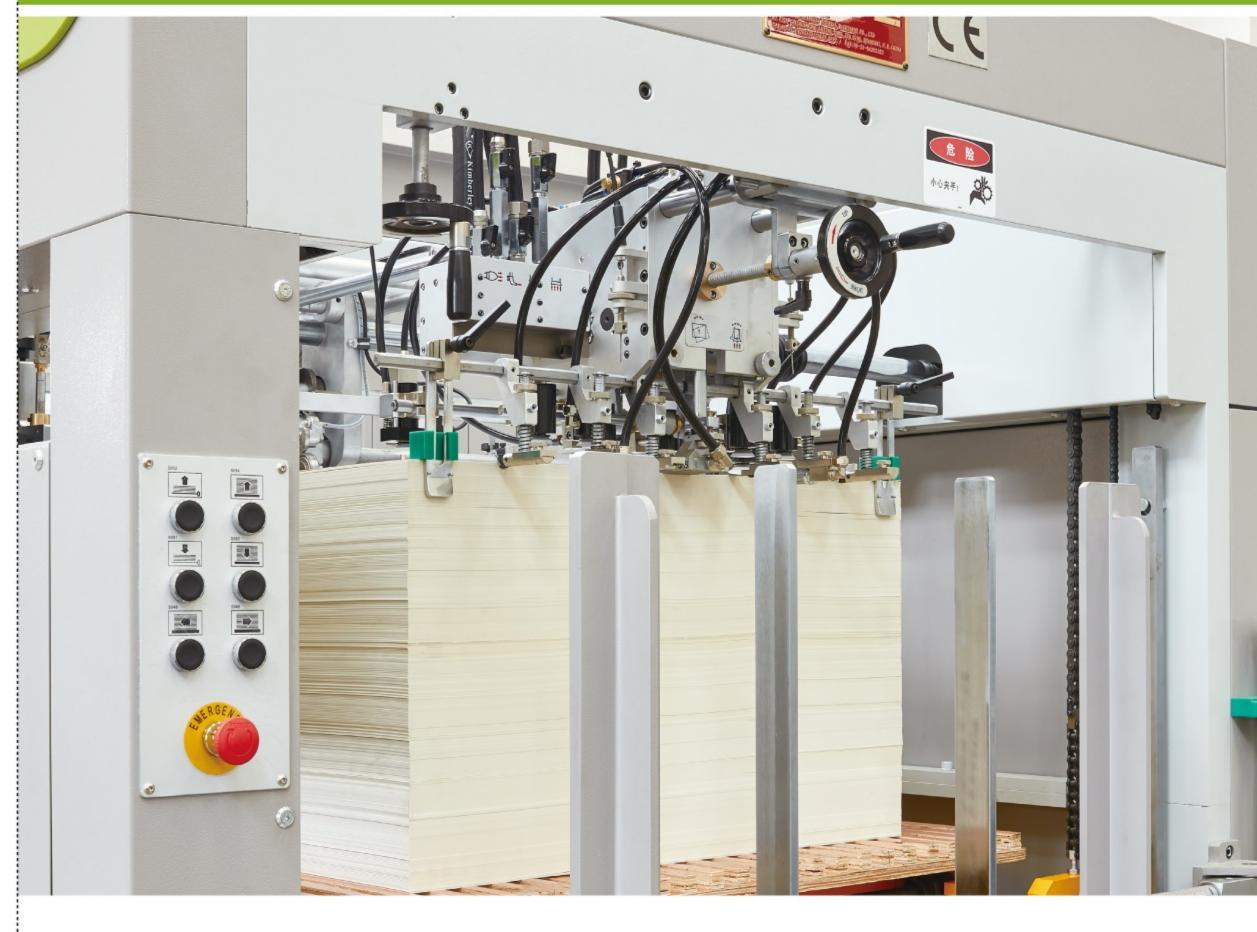
EXP. / IMP. Department: T1/13AB, Gateway Plaza, No. 2601 Xietu Road, Shanghai, 200030, China Tel: + 86-21-64262538 Fax: + 86-21-64262153 E-mail: export@eterna-shanghai.com Website: www.eterna-group.com





Automatic Diecutting Machine with Stripping Alternative

3RAUSS/E1050SD



SHANGHAI ETERNAL MACHINERY CO., LTD.

/BRAUSS/E1050SDi

Automatic Diecutting Machine with Stripping Alternative





STRIPPING SECTION

- Triple action movement of the upper and lower stripping frames with lower spring loaded stripping pins.
- Upper and lower stripping tool mounting frame can be pulled out for job set up.
- Gripper edge removal system as standard.
- Motorized upper frame suspending hoister.

Options

- Quick Locking System
- Stripping Pre-Setting Table



DELIVERY SECTION

- Non stop delivery with automatic slow down, designed with safety device.
- Sheet stretching air blower and sheet tail pressing down brush bar.
- Rear and side joggers with easy position adjustments.
- Counter with Tape inserter as standard



MICRO ADJUSTMENT IN BOTH RUNNING AND CROSS DIRECTIONS

5mm hardened plate or 4 mm + 1 mm sandwich plate on top of 15 mm precision ground support base plate with -/+ 0.9 mm micro adjustment in both running and cross directions for quick set up and easy make ready.





FEEDER

- Preloading system with either preloading rail cart or with pallet jack to reduce down time.
- Non stop feeder with automatic pile
 lift
- Four pick up and four forward suction heads with angle adjustment
- Patented turbo spiral air blower for smooth sheet transport.



FEEDING TABLE AND SHEET REGISTRATION SYSTEM

- Slanted Feed Table to obtain stable and accurate registration especially for lightweight paper at high speed.
- Side lays on both left and right hand sides push and pull convertible.
- Sheet slow down device of feeding belts with selective on/off switch to ensure accurate registration of the sheet at front lays.



DIE CUTTING SECTION

- Pneumatic push button die chase locking mechanism to ensure safe and operator friendly during job change.
- Gripper bar driving chain tension wheel to keep the tension constant.
- Digital cutting pressure tonnage display with maximum pressure limit protection.
- Seven high precision alloy gripper bars.
 State-of-art 3 cam index gripper bar driving system to ensure smooth and precise gripper bar intermittent movement.
- Air blasting nozzle bar for stretching lightweight paper.