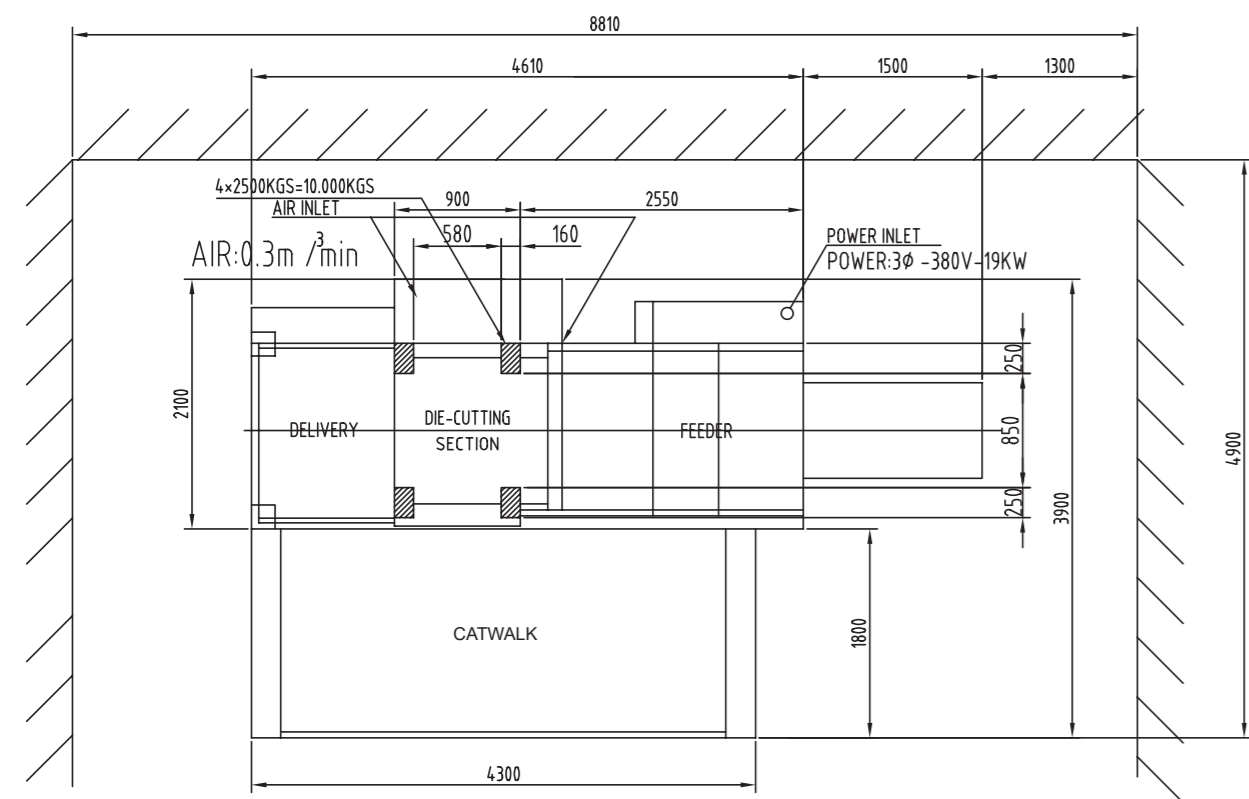
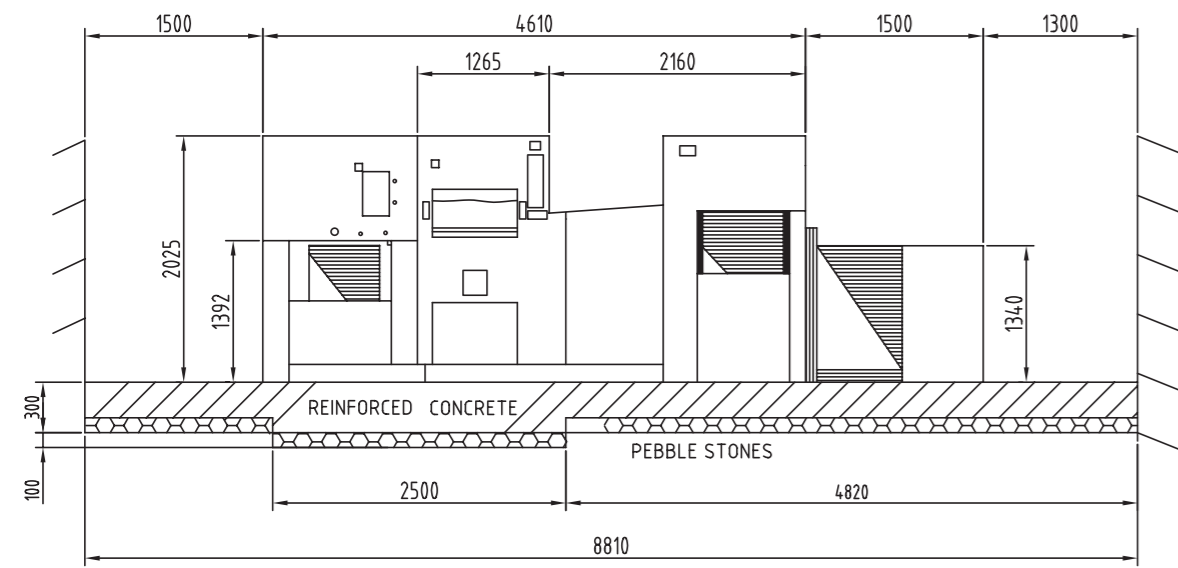


FLOOR PLAN



unit : mm

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ETERNA
A Bobst Group company

AUTOMATIC DIECUTTING MACHINE

ECUT 1050



SHANGHAI ETERNAL MACHINERY CO., LTD.

ECUT 1050 SE

Specifications

Diecutting

Maximum die cutting size 1040 × 720 mm

(Maximum cutting size can be reached at 1040 × 730 mm when the quick locking system is dismantled from the die chase)

Inner size of chase 1145 × 755 mm

Dimensions diecutting plate 1080 × 736 mm

Maximum diecutting pressure 300 tons

Maximum mechanical speed 7500 cycles/hour

Minimum gripper edge 9.5 mm

Air Pump Displacement 0.3m³/min Flow and 0.7 Mpa Pressure
(Air Compressor to be Prepared by Customer)

Electrical

Total Power Required 19 kw

Power voltage 380V/50Hz

Stock Range

Maximum sheet size 1050 × 750 mm

Minimum sheet size 400 × 370 mm

Stock range a. Paper/cardboard 90 g/m² – 600 g/m² (subject to quality of the paper)

b. Corrugated board Up to B flute or 4mm thickness (subject to quality of the corrugated board)

Net Weight of Machine 14.5 tons

Machine Dimensions 6064(L) × 4280 (W) × 2030(H) mm

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

ECUT 1050

AUTOMATIC DIECUTTING MACHINE



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.



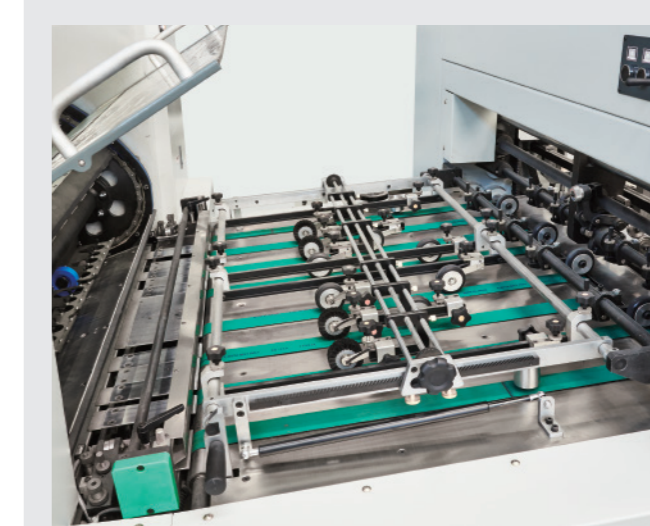
DELIVERY SECTION

- 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.



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 light-weight 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.