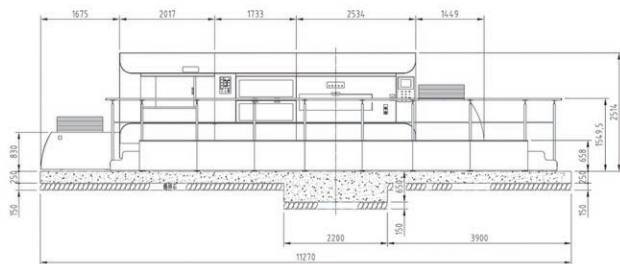
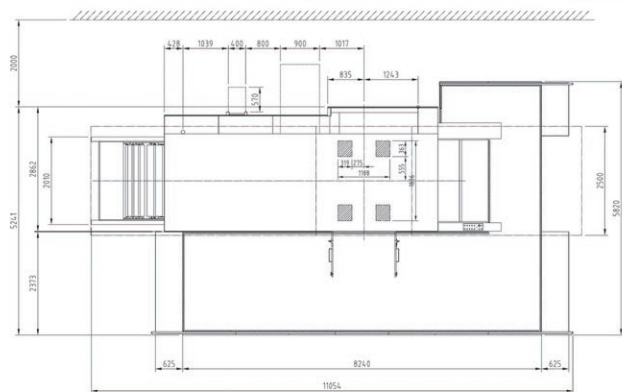


PE1620SA-Elite FLOOR PLAN



PE1620SA-Elite FLOOR PLAN



PE1620SA-Elite

Specifications

Max. Sheet Size:	1620 × 1200mm
Min. Sheet Size:	650 × 450mm
Max. Cutting Size:	1600 × 1180mm
Inner Chase Size:	1640 × 1230mm
Stock Range:	E、B、C、A & AB Flute Corrugated Board
Min. Gripper Waste:	12mm
Min. Gripper Margin:	6-12mm
Cutting Rule Height:	23.8mm
Max. Mechanical Speed:	6000 Cycles/Hr.
Max. Cutting Pressure:	400Tons
Total Power Required:	36.5KW
Electrical Power:	380V, 3PH, 50HZ
Mobile Lower Platen Adjusting Range:	± 1.5mm
Machine Dimensions (With Catwalk):	10960 (L) × 5820 (W) × 2514 (H)mm
Net Weight of Machine:	32T

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



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ETERNA 旭恒
A MEMBER OF BOBST GROUP

Automatic Diecutting and Creasing Machine With Stripping Station and Lead Edge Feeder

PE1620SA-Elite



上海旭恒精工机械制造有限公司
Shanghai Eterna Machinery Co., Ltd.

PE1620SA-Elite

Automatic Diecutting and Creasing Machine With Stripping Station and Lead Edge Feeder

ETERNA
A MEMBER OF BOBST GROUP

PE1620SA-Elite



STRIPPING SECTION

- Stationary middle stripping board coupled with special upper stripping frame movement curve in order to produce extra force at waste nipping point. Ensuring clean waste stripping;
- Gripper bar register finger at stripping outlet ensures the accuracy of stripping;
- Center line system for quick stripping die set up and change over, compatible with Centerline II;
- Lead edge waste removal system removes and carries waste edge outside the machine;



DELIVERY

- The bundle delivery table can be prepared for future connection with breaker for in line operation (to be required at order);
- Spring loaded adjustable chain tension back buffering wheel to maintain the chain tension constantly and smooth gripper bar movements;



DIECUTTING SECTION

- Diecutting Station safety door and pneumatic diechase safety locking system;
- Air cushion underneath the cutting plate for easy cutting plate in and out;
- High quality precision worm gear and toggle system;
- Newly designed gripper bar driving index unit with large motion angle to allow gripper bar starts and stops gently, thus require less and smaller nicks, makes long run jobs not easy to fall apart in order to achieve higher productivity. It is also equipped with overloading protection torque limit clutch;



LEAD EDGE FEEDER

- The combination of feeding technology of European diecutting machine, along with lead edge feeding features of high-speed printing machine, newly designed lead edge feeder with precise feeding system, will provide more accurate and positive feeding than ever;
- High pressure vacuum blower with silencer and AC inverter control volume adjustment, vacuum suction area adjustable according to sheet size;

