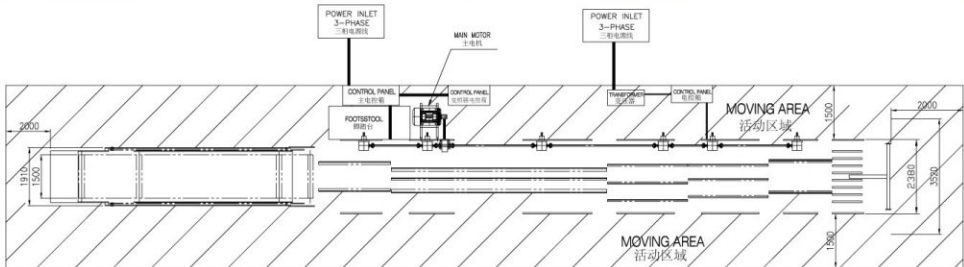
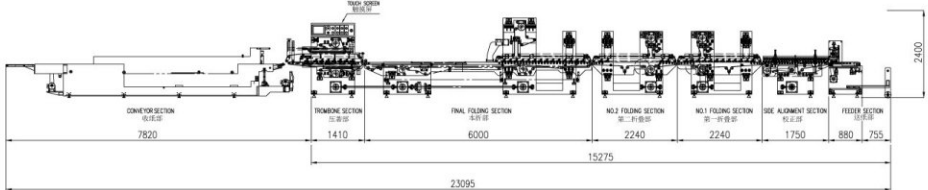


TC 2100 地基图 FLOOR PLAN



TC 2100 平面图 FLOOR PLAN

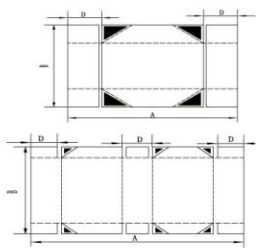
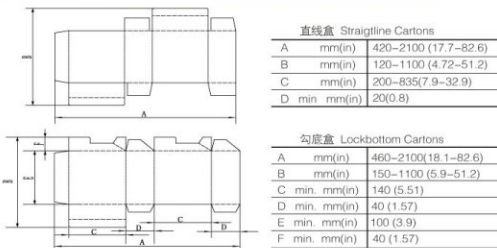


特点介绍 Main Features

- 模块化结构设计，可依照客户需求提供机型功能的升级；
- 整机传动方式采用十字转向机（齿轮箱）传动；
- 增强增宽的上下皮带传动，适用于瓦楞纸箱；
- 整机带板位置显示装置；
- 整机机动带板电动移动系统，调试便利；
- 上下带板移动采用直线导轨系统，确保移动的机械精度；
- 整机上带板采用主传动及气缸式施压，更适合生产不同厚度的瓦楞产品；
- 人性化设计的附件安装，简单易操作；
- 一个六角扳手可调试产品，操作便捷；
- 压着部齐纸装置，及收纸部框正装置与拍齐装置，可有效改善瓦楞产品的喇叭口现象；
- 收纸部压力调节采用气缸式压力系统，便于调节压力，使产品有效粘合；

- Modular structural design, easy upgrade according to customer's specific needs;
- Machine is driven by cross-steering gear-box;
- Wider and reinforced upper and lower carrier belts suitable for corrugated operations;
- Carrier position displaying system for entire machine;
- Motorized carriers for easy and precise adjustments;
- Upper and lower carriers precise positioning by utilizing linear railing system;
- Upper carrier is driven by main motor and pneumatic piston systems suitable for running corrugated board in different thickness;
- Ergonomically designed accessories for easy operation;
- One Allen wrench for entire machine adjustments throughout the entire machine;
- Stock straighten system at Final Fold section, accompanied with side jog at Delivery section to eliminate corrugated boxes fish tailing problem;
- Pressure adjustment at Delivery section with piston compression system to improve gluing effect.

技术参数 Technical data



4角盒 4-Corner Collapsible Boxes	
A mm(in)	300-1480 (11.8-58.2)
B mm(in)	250-1100 (9.8-47.2)
D mm(in)	40-180 (1.57-7.08)

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TC 2100

性能规格 Specifications

最大纸张尺寸 Max. Sheet Size: 2100 x 1100 mm (W x L)

最小纸张尺寸 Min. Sheet Size: 420 x 120 mm (W x L)

最大皮带速度 Max. Belt Speed: 260 m/min

机器长度 Overall Length: 23095 mm

机器高度 Overall Height: 2400 mm

机器宽度 Overall Width: 3600 mm

主电机功率 Main Motor: 55 KW

收纸部功率 Conveyor Motor: 5.5 KW

最大排气量 Max Pumping Capacity : 0.7 m³/min

总重量 Total Weight: 约30.5t

由于技术改良，制造商保留权利修改有关参数及功能，恕不另行通知。
In the interest of product improvement,the manufacturer reserves the right to change specifications and features without notice.



TC 2100 MANIFOLDER

全自动糊箱机（适用瓦楞纸板）
FOLDER & GLUER MACHINE FOR SPECIALTY CORRUGATED BOX
Latest technology for efficiency and operator friendly!



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



收纸部 Delivery Section

- 进入收纸部前的二次前定位设计，压紧——放行部再次确保已成型盒无喇叭口现象；
- Two-time positioning design, stopper/presser to reduce fish tailing;



压着部 Trombone Section

- 上下带板上的调整滑杆由马达控制可前后移动；
- 塞纸检测装置；
- 带光电的气缸式阻动踢平装置（stopper装置）用于鱼尾差的校正；
- Adjustable slide bars on Upper & Lower Carriers motorized for front & back movement;
- Jam detection system;
- Cylinder type Stopper with photocells reduce fish tailing;



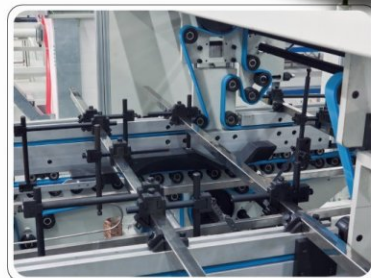
本折部 Final Fold Section

- 本折部左右输送皮带速度可单独调节，以校正盒坯行走方向确保直线输送；
- 本折部滚轮压痕刀再次深压压痕线，确保准确折叠成型的精度；
- Left and right carrier belts can be individually adjusted in order to straighten stocks;
- Pressure wheels to ensure accurate folding of boxes;



上胶部 Gluing Section

- 使用电子喷胶系统（必选配置）；
- Electronic gluing system is a must;



第一折叠部与第二折叠部 First Fold and Second Fold

- 第一折叠部与第二折叠部适合异形盒型，勾底合型的折叠功能，可升级加装四/六角后勾系统(选购配置)；
- First Fold and Second Fold: Accommodating specially shaped boxes as well as back folding functions, can be upgraded to 4/6 corner back folding system;



飞达/送纸部 Feeder Section

- 飞达伺服马达系统有两种操作模式：
 1. 与无极变速器功能相同；
 2. 同步飞达模式；
- 飞达门板由两侧马达控制，便于左右调整；
- Two modes feeder servo motor:
 1. Synchronized with stepless speed change;
 2. Two moded servo feeder;
- Feeder Gate is controlled by two side motors for easy operation;



校直部 Alignment Section

- 送纸部送出的产品经校直部能纠偏导正，确保输送精度，带板的左右调节移动由马达控制；
- 上压带板气动式上下移动以适应不同纸板厚度；
- Products leaving Feeder Section can be straightened to ensure feeding accuracy, motorized carriers are adjustment left and right;
- Upper carrier moves up and down via pneumatic system to accommodate various stock thickness;