

ZK-5540C

全自动制盒机
Full Automatic
Box Making
Machine



本机采用伺服控制系统、可编程PLC程序控制系统、光电跟踪、瑞士乐百得热熔胶喷胶系统、触摸屏人机界面控制系统，集机电气为一体实现自动送纸、喷胶、折边及成型动作一次性完成。主要适用于300-450白卡纸、牛皮纸、B/E/F瓦楞纸等包装材质的纸盒生产，广泛应用于食品、化妆品、服装、文具、玩具、水果、酒盒、日用品、保健品等天地盖包装纸盒需求。

This machine adopts servo control system, programmable PLC program control system, photoelectric tracking, Swiss Roabtech hot melt adhesive spraying system, touch screen man-machine interface control system, integrated machine electrical to realize automatic paper feeding, glue spraying, folding and the wrapping action is completed at one time. Mainly suitable for 300-450 ivory board, kraft paper, B/E/F corrugated paper, and other packaging materials. It is widely used in food, cosmetics, clothing, stationery, toys, fruits, wine boxes, daily necessities, health products, etc.

产品技术参数	Specifications				
纸张类型	Paper type	瓦楞单边	瓦楞宽边	白卡单边	白卡宽边
纸张尺寸	Sizes of paper	Corrugated board single wall	Corrugated board double wall	Ivory board single wall	Ivory board double wall
长	A	250-740mm	280-740mm	250-640mm	280-640mm
宽	B	220-620mm	314-640mm	220-540mm	314-540mm
盒子尺寸	Box size				
长	L	120-550mm	120-430mm	120-350mm	120-350mm
宽	W	120-415mm	130-310mm	120-260mm	130-260mm
高	H	25-130mm	35-70mm	25-80mm	35-70mm
内包边	R	20-80mm	35-70mm	20-80mm	35-70mm
折边宽度	S	6mm	10-15mm	/	6-10mm
翻边	M	8-15mm	12-15mm	/	12-15mm
纸张厚度	Paper thickness	B/E/F	E/F	300-450g/m ²	300-450g/m ²

注：1. 小盒子长度L=Hx2+20mm+Mx2，成型导轨里面纸板宽向展开尺寸≤500mm；
2. 本公司不提供空气压缩机；
3. 影响机器速度的几个因素：原材料，胶水和操作者的熟练程度；
4. 由于产品设计不断创新，以上数据仅供参考；如有变更恕不另行通知。

设备技术参数	Technical parameters	
速度	Speed	1800-2500Pcs/h
纸张堆放的高度	Height of paper stockpile	200mm
纸板堆放台承重	Load-bearing of cardboard laydown platform	20Kg
电源	Power supply	380V 50Hz
功率	Electrical power	10Kw
气源	Air supply	150L/min 0.6MPa
胶水桶容量	Glue tank capacity	8L
机器净重	Net weight	1650kg
机器尺寸	Machine overall dimension	4000x1500x2200mm

Note: 1. The length of the small box is L=Hx2+20mm+Mx2, and the width of the cardboard in the forming guider is ≤500mm;
2. The company does not provide air compressors;
3. Several factors that affect the speed of the machine: raw materials, glue and operator proficiency;
4. Due to continuous innovation in product design, the above data is for reference only; subject to change without notice.

