

ZK-900C

全自动天地盖纸盒成型机
Full Automatic
Rigid Box
Making Machine



本机采用伺服控制系统、可编程PLC程序控制系统、光电伺服定位系统、人机界面控制系统，实现纸盒自动送纸、上胶、定位贴合、引取、裱盒、包边、折耳和折入成型动作一次性完成的特点，满足市场上的各类高档精品纸盒需求。

This machine adopts servo control system, programmable PLC program control system, photoelectric servo positioning system, and man-machine interface control system to realize the characteristics of automatic paper feeding, gluing, positioning and wrapping, full-folding ear and folding-in forming action at one time, satisfying the high-end boxes requirements.

产品技术参数	Specifications	
型号	Model	ZK-900C
面纸尺寸	Cover paper size	
长	A	192-900mm
宽	B	122-700mm
盒子尺寸	Box size	
长	L	120-600mm
宽	W	75-400mm
高	H	20-125mm
内包边尺寸	Turn in depth size	
内包	R	15-70mm
折耳尺寸	Ear folding size	
折耳	E	25mm
面纸规格	Grammage	100-350g/m ²
纸板厚度	Cardboard thickness	
厚度	T	0.8-3mm

注：1. 盒子大小规格受面纸尺寸的约束；
2. 选配在线胶水粘度检测系统；
3. 本公司不提供空气压缩机；
4. 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；
5. 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	15-30 Pcs/min
控制系统	Control system	±0.3mm
对位配置	Alignment configuration	运动控制 Motion control
定位机构	Positioning mechanism	光电感应 Photoelectric
定位精度	Precision error	伺服电机 Servo motor
面纸堆放高度	Paper pile height	260mm
纸板堆放高度	Cardboard pile height	1000mm
电源	Power supply	380V 50Hz
功率	Electrical power	24Kw
气源	Air supply	410L/min 0.6MPa
胶水桶容量	Glue tank capacity	45L
机器净重	Net weight	8100Kg
机器尺寸	Overall dimension	8500mm × 4400mm × 3000mm

Note: 1. The size of the box is restricted by the size of the cover paper;
2. Online viscometer system(optional);
3. The company does not provide air compressors;
4. Several factors that affect the speed of the machine: raw materials, glue and operator proficiency;
5. Due to continuous innovation in product design, the above data is for reference only; and are subject to change without notice.

