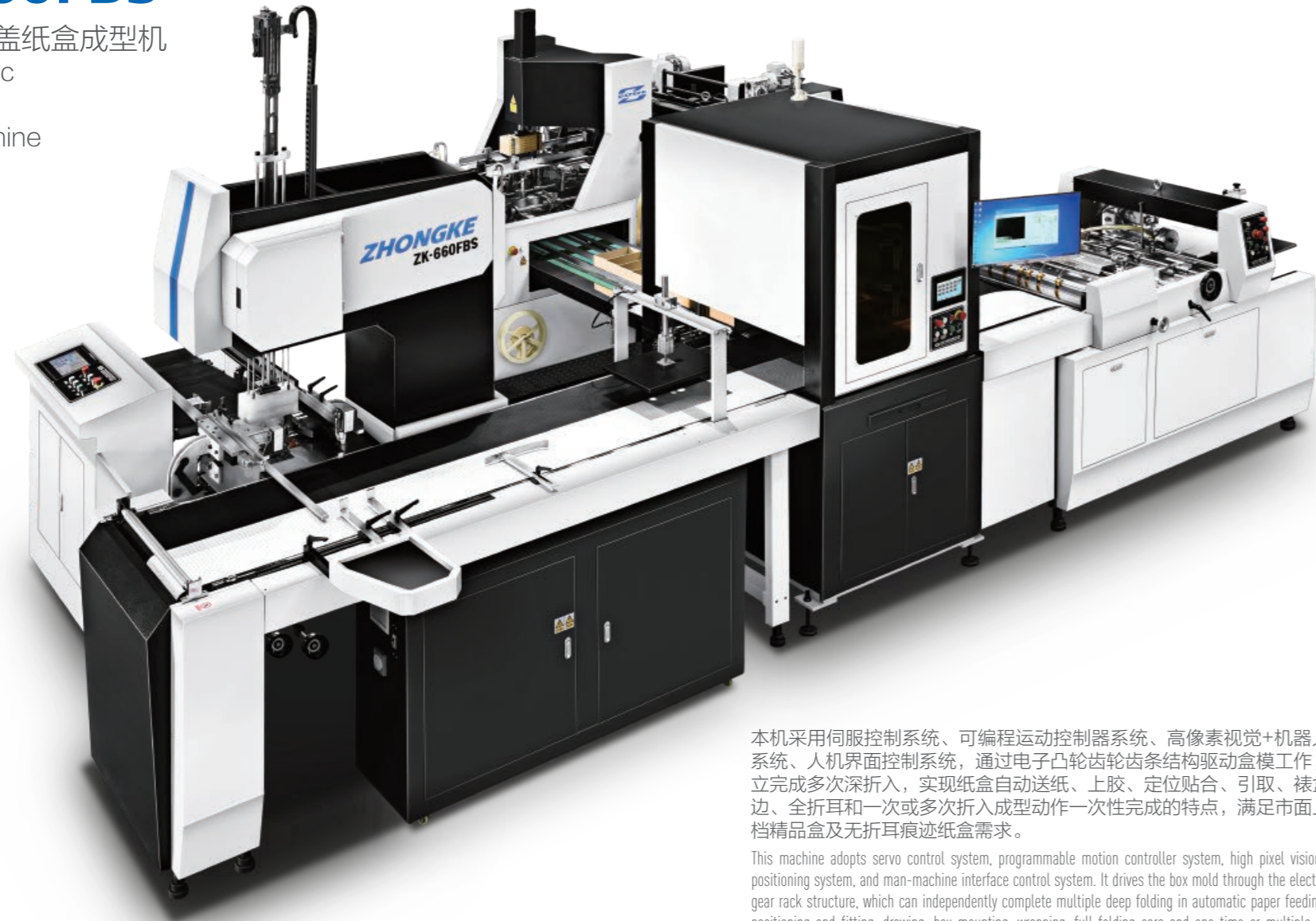


ZK-660FBS

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、可编程运动控制器系统、高像素视觉+机器人定位系统、人机界面控制系统，通过电子凸轮齿轮齿条结构驱动盒模工作，可独立完成多次深折入，实现纸盒自动送纸、上胶、定位贴合、引取、裱盒、包边、全折耳和一次或多次折入成型动作一次性完成的特点，满足市面上的高档精品盒及无折耳痕迹纸盒需求。

This machine adopts servo control system, programmable motion controller system, high pixel vision + robot positioning system, and man-machine interface control system. It drives the box mold through the electronic cam gear rack structure, which can independently complete multiple deep folding in automatic paper feeding, gluing, positioning and fitting, drawing, box mounting, wrapping, full-folding ears and one-time or multiple folding-in forming actions are completed at one time, satisfying the high-end and non-mark boxes requirements.

产品技术参数	Specifications	
面纸尺寸	Cover paper size	
长	A	190-660mm
宽	B	155-560mm
盒子尺寸	Box size	
长	L	85-400mm
宽	W	60-300mm
高	H	15-110mm
内包边尺寸	Turn in depth size	
内包	R	15-100mm
折耳尺寸	Ear folding size	
折耳	E	15-120mm
面纸规格	Grammage	100-350g/m ²
纸板厚度	Cardboard thickness	
厚度	T	0.8-3mm

注：1. 盒长小于125mm需更换小规格配件；
2. 面纸内折入100mm需加深折入配件
3. 盒子大小规格受面纸尺寸的限制；
4. 选配在线胶水粘度检测系统；
5. 本司不提供空气压缩机；
6. 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；
7. 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	运动控制器 Motion controller
对位配置	Alignment configuration	视觉系统 Visual system
定位机构	Positioning mechanism	机械手 Manipulator
定位精度	Precision error	± 0.05mm
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	27Kw
气源	Air supply	460L/min 0.8MPa
胶水桶容量	Glue tank capacity	45L
机器净重	Net weight	8100Kg
机器尺寸	Overall dimension	6800mm × 4300mm × 3000mm

Note: 1. The box length less than 125mm needs to add small specifications accessories
2. Cover paper turn in depth 100mm. Need to add turn in depth accessories
3. The size of the box is restricted by the size of the cover paper;
4. Online viscometer system(optional)
5. The company does not provide air compressors;
6. Several factors that affect the speed of the machine: raw materials, glue and operator proficiency;
7. Due to continuous innovation in product design, the above data is for reference only; and are subject to change without notice.

