

XKYS-01 全自动圆绳手把机

XKYS-01 Automatic Paper Rope Handle Making and Pasting Machine

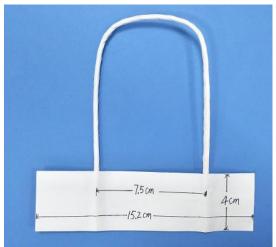


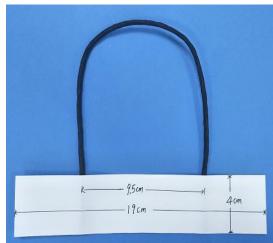
本机设计与我们的纸袋机配套使用,可以生产纸绳手把,然后将手把粘在纸袋上,制成手提纸袋。 本机以两根窄纸卷和一根纸绳卷为原料,将纸带和纸绳粘在一起,逐渐切断形成纸手把。 此外,该机还具有自动计数和上胶功能,可大大提高用户后续加工作业的效率。

This machine designed to work with our paper bag machine, can produce paper rope handles and then stick the handles to paper bags to make paper bag with handle in line. This machine takes two narrow paper rolls and one paper rope roll as raw material, sticks paper belts and paper rope together, which will be cut off gradually to form paper handles. In addition, the machine also has automatic counting and gluing functions, which can greatly improve the efficiency of subsequent processing operations of users.



成品图片 Products Picture





主要配置 Quality description

配置图 Configuration picture

1.采用 FLEXEM 触摸屏人机界面控制系统,操作一 目了然。 Using FLEXEM touch screen man-machine interface control system, operating at a glance.



2.双放卷装置 double unwinding unit



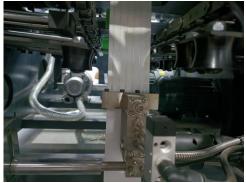




3.使用自动纠偏确保手柄贴片在正确位置 use Arise EPC to ensure the handle patch on the right position



4. 高品质的热熔胶系统可以降低熔胶成本和缺陷 high quality hot melt system can reduce the melt cost and defective



5. 台湾制造顶级品牌热熔胶系统,经久耐用,使用寿命长 top brand hot melt system made in taiwan durable and long service life



6. 进纸器自动传送纸袋 feeder transmit paper bag automatically





7. 台湾制造 DELTA 机械臂经久耐用,使用寿命长 Taiwan made DELTA robotic arm durable and long service life



8.拉手制作单元 Handle making unit



9.西门子伺服电机和变频器 Siemens servo driver and inverter



10.西门子 Siemens





手把长度 Handle length(A)	152/190mm	
纸绳间距 Rope spacing(B)	75/95mm	
纸片宽度 Paper width(C)	30/40mm	
纸绳长度 Paper rope length	360mm	<u> </u>
纸绳高度 Paper rope height(D)	100mm	
纸绳直径 Rope diameter	Ф2.5~5mm	A————
纸袋宽度 Bag width	250-400mm	
纸袋高度 Bag length	250-450mm	
顶部开口尺寸 Top opening size	Over 130mm	
生产速度 Production speed	30-35 pcs/min	
伺服电机功率 Servo motor power	750W	
电压 Total power	380V,10KW,50HZ	
整机尺寸 Overall dimension	L6000*W1600*H1500mm	

主要配置 Main Parts:

电机 Motor brand	Longbang geared motor(中国 China)	
伺服电机 Servo motor brand	Siemens(德国 Germany)	
PLC 品牌	Ciamanat/布耳 Camanat	
PLC programming brand	Siemens(德国 Germany)	
热熔胶机	Umastec(中国 China)	
Hot melt machine brand		
机械臂	Delta(中国台湾 Taiwan)	
Mechanical arm		

配件清单 Accessory List

配件名称 Part Name	数量 Qty	单元 Unit
滑块 Slider	2	SET

R.B.

专业纸袋机制造商 Professional paper bag machine manufacturer

模具 Mould	2	PC
链条 Chain	1	SET
胶轮 Glue Wheeler	2	PC
硬质合金圆刀 Carbide Round Knife	1	PC
钢方刀 Steel Square Knife	2	PC
刀轮 Cutter Wheel	2	PC
工具箱 Tool Box	1	SET

机器包装尺寸 Machine Packaging Dimensions

名称 Name	尺寸 Overall Dimension	毛重 Gross Weight
主机 Main Machine	2200*1210*1630mm	2000kgs
托料架 Material Holding Frame	1660*810*1700mm	500kg
粘贴单元 Pasting unit	2200*1350*1750mm	800kg
控制箱 Control box	750*350*1300mm	100kg



圆绳双头纸绳机

Round Paper Rope Twisting Machine-Two Heads



本机主要配套高速半自动圆绳手把机和纸袋机。 可高速制造纸绳,为手把机提供纸绳。 该机以窄幅卷筒纸为原料,通过机器各轴的高速旋转,将纸捻成绳状并保持在纸绳卷筒中。 用户可以调整纸绳的直径,以满足不同的生产需要。

This machine mainly support high speed paper handle machine and paper bag machine. It can make paper rope in a high speed and provide paper rope for paper handle machine machine. The machine uses narrow web as raw material, through the high speed spinning of the axes of the machine, paper twisted into rope and kept in paper rope roll. Users can adjust the diameter of the paper rope to meet different production needs.

机器参数 Specification:

纸卷内径	Core Diameter of Raw Rope Roll	66mm
最大纸卷外径	Max Paper Rope D165	450mm
放料宽度	Paper Roll Width	20-100mm
纸张克数	Paper Thickness	15-60g/m2
纸绳直径	Paper Rope Diameter	2.5-6mm
最大收卷外径	Max. Rope Roll Diameter	300mm
最大绳卷宽度	Max. Paper Rope Width	300mm
生产速度	Production Speed	20-40m/min



电压	Power Requirements	220V
整机功率	Total Power	1.5KW
整机重量	Total Weight	Appr.300KG
整机尺寸	Overall Dimension(L×W×H)	1580*1440*930mm

纸绳复卷机 Round Paper Rope Rewinding Machine



该机器主要配套纸绳机使用,以纸绳机的绳卷为原料,通过机器轴心的高速旋转,将绳卷在一端快速释放并在另一端复卷一遍,既能扩大最终绳卷的外径和绳卷中心的内径,又能消除原有绳卷中可能存在打结现象,从而确保纸绳在后续生产中大大提高生产效率和质量 This machine mainly support twisted paper rope machine. This machine takes the paper rope roll produced from twisted paper rope machine as the raw material, releases the roll on one shaft and twines it on the other shaft on the machine. This machine can not only enlarge the diameter of the paper rope roll, but also eliminate rope knots in the raw paper rope roll, so that the application efficiency of paper rope roll can be greatly improved in further productions.



机器参数 Specification:

原绳卷内径	Core Diameter of Raw Rope Roll	76 mm
最终绳卷内径	Core Diameter of Final Rope Roll	180 mm
最终绳卷外径	Final Rope Reel Diameter	400-500mm
生产速度	Max. Production Speed	80-150M/min
输入电源	Power Requirements	380V
机器功率	Total Power	2.2KW
机器重量	Total Weight	Appr.150KG
外形尺寸(长 x 宽 x 高)	Overall Dimension	L1050mm×W800mm×H1200mm