

瑞安新科机械有限公司 RUIAN XINKE MACHINERY CO.,LTD

Add:Ruian City ,Wenzhou City, Zhejiang Province ,China

XKJD-400可调式卷筒普通尖底纸袋机+2色在线印刷

XKJD-400 Adjustable Roll Feeding Common V Bottom Paper Bag Machine With Tracking + 2 Colors Printing Online





样品图片SAMPLE PICTURE





性能与用途

本机用于原色纸或印刷好的卷筒纸,由本机一次性完成尖底纸袋制作。 本机可多种规格的纸袋,具有速度快,生产效率高,是纸袋生产的理想设备。 本机由卷筒放料(液压上料,自动纠偏,张力调节)、侧边上胶、印刷纸电眼跟踪、 原纸成筒、定长牵引切断、袋底压痕开底、袋底上胶合底成型、出袋整理等组成。整机由PLC触 摸屏集中控制,伺服电机控制纸袋长度。

Properties and uses:

This machine is used for primary color paper or printed web paper. It is used to make paper bags with pointed bottom at one time.

The machine can be used in various paper bags with high speed and efficiency. It is an ideal equipment for paper bag production.

This machine is composed of drum feeding (hydraulic feeding, automatic deviation correction, tension adjustment), side gluing, printing paper electric eye tracking,

base paper into cylinder, fixed-length drawing cutting, bag bottom indentation opening, bag bottom gluing forming, bag out finishing and so on.

The whole machine is controlled centrally by PLC touch screen and servo motor controls the length of paper bag.



技术参数 TECHNICAL PARAMETER (FOR V BOTTOM PAPER BAG MACHINE)

机 型 Model	XKJD400	
●纸袋长度Paper bag	• 120-480mm(L)	
length		
●纸袋宽度Paper bag	• 70-260mm(W)	
width		
●纸袋厚度Paper	• 40-80g/m ²	
thickness		
●机械速度Machine Speed	• 60-400pcs/min	
•纸卷宽度Paper roll	• 200-740mm	
width		
●插边宽度Insert Paper	• 20-100mm(2M)	
Edge		
• 整机功率Machine	• 7.5kw	
power		
• 整机重量Machine	• 1850kg	
weight		
●整机尺寸Machine size	• 4640x1470x1700mm	

- This is our new design food paper bag making machine, which used for KFC, Mcdonald's like chips, bakery and so on.
- Automatic constant tension control for unwinding, Servo Motor system, motor for material feeding with inverter.
- Main motor with inverter
- The machine can be stop automatically once out of material.
- Wheel type gusset unit with motor driving.
- Closed type automatic glue application and forming system.
- Side lay working table, easy operation.





控 制 系 统					
	Control System				
名 和 称	数 量	产地	品牌	图片	
		Origi	Brand	Picture	
Name PLC运动控制器 PLC SPOT Control	Qty 1	nal 中国 China	INOVANCE		
人机界面触摸屏 Touch Screen	1	中国 China	INOVANCE	2003-05-12 Inc 17-43 生产速度 50 分/片 38年度 138 十 38年度 5000 W INOVANCE	



专业纸袋机制造商

Professional paper bag machine manufacturer

SINCE 2000 伺服电机Servo Motor	1	中国 China	INOVANCE	
整袋计数器Counter	1	中国 China		
低压电器Low Voltage Electrical Appliances	1	中国 China	Zhengtai	



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SINCE 2000 气动元件Pneumatic components	1	中国 台湾 Taiw an	AirTAC	
变频器Inverter	1	中国 China	INOVANCE	NOVANCE INDVANCE INDVANCE
纠偏装置Rectifying device	1	中国 China		
印刷跟踪光电眼Printing Tracking Electric Eye	1	日本Japan	Panasonic	Panasonic Sepas LX-111 12 to 28V DX CONNECTIONS BROWN: "V BLUE: "OV BLACK: OUT PINK: IN 2042 OFFF OFFINA C E A

Machine parts Details:



Technical parameter of 2 colors printing machine:



机型 Model of Machine		XK-2800 flexo printing machine (2 color)
最大印料宽度	Max.Width of Printing Material	800mm
最大印刷宽度	Max.Printing Width	760mm
印刷品长度范围	Length Range of Printed	191-914mm
印刷速度	Printing Speed	80m/min
版材厚度(包括双 面胶袋)	Thickness of Plate (Including double-sided tape)	2.38mm
总功率	Total Power	10kw
机器重量	Machine Weight	200kg



主要参数The main parameters

1、机器型号: 两色800型(800mm)

2、印刷材料:纸、牛皮纸、无纺布、淋膜纸、薄膜、铝箔、薄皮等

3、最大印刷宽度: 800mm

4、最大印刷长度 : 191-914mm

5、机械印刷速度: 10-100m/m

6、印刷速度: 10-80m/m

7、版材厚度(包括双面胶): 2.38mm

8、辊芯直径: 76mm

9、传动方式: 斜齿轮带动

10、印刷套色: 360度旋转

11、调节方式: 手动

12、主机采用变频器控制调速

13、印刷版材: 树脂胶版





1. Machine model: Two-color 800 type (800mm)

2. Printing materials: paper, kraft paper, non-woven fabric, coated paper, film, aluminum foil, thin leather, etc.

3. Max. Width of printing material: 800mm

4. Length range of printed: 191-914mm

5. Machine printing speed: 10-100m/min

6. Printing speed: 10-80m/min

7. Thickness of Plate (Including double-sided tape):2.38mm

8. Inner diameter of paper core: φ76mm

9. Transmission mode: driven by helical gear

10. Printing color: 360 degree rotation

11. Adjustment method: Manual

12. The host adopts frequency converter to control speed

13. Printing plate: Resin offset plate

产品介绍Product Description

本机是用感光树脂软版作为版材的印刷机,俗称"苯胺印刷机"。适合卷筒纸、无纺布、聚乙烯、聚丙烯塑料袋等包装材料的印刷,是食品纸包装,超市手提袋、马夹袋、服装袋等包装的理想印刷设备。

This machine is a printing machine using photosensitive resin soft plate as the plate material, commonly known as "flexographic printing machine". It is suitable for printing on roll paper, non-woven fabric, polyethylene, polypropylene plastic bags, and other packaging materials. It is an ideal printing equipment for food paper packaging, supermarket handbags, vest bags, clothing bags, etc.

性能及特点 Features

- 1.操作简便,起动柔和,套色准确。
- 2. 计米器可根据要求设定印刷数量, 到数自动停机, 断料自动停机。
- 3.手动起落印版滚筒,升降后油墨自动搅拌。
- 4.网纹滚筒传墨,墨色均匀。
- 5.可靠的干燥系统,配合高速运转,停机自动断路。
- 6.360度连续可调的纵向对花装置。
- 7. 变频电机调速,适应不同印刷速度。
- 8.版辊座上及收料架上均装有点动及停止按钮,便于装版时操纵机器。



- 1. Easy operation, soft start, accurate color registration.
- 2. The meter counter can set the printing quantity according to the requirements, and it will automatically stop when the number is reached, and it will stop automatically when the material is cut.
- 3. Manually raise and lower the printing plate cylinder, and the ink will be stirred automatically after lifting.
- 4. The anilox cylinder transfers ink, and the ink color is even.
- 5. Reliable drying system, coordinated with high-speed operation, will automatically cut off when the machine stops.
- 6.360-degree continuously adjustable longitudinal register device.
- 7. Variable frequency motor speed regulation, adapt to different printing speeds.
- 8. Jog and stop buttons are installed on the plate roller base and the receiving rack to facilitate the operation of the machine during plate loading.

配置单Main Specification List of 2 Colors Fabric Flexo Printing Machine

序列号	品名	数量	产地			
Number	Product name	Quantity	Origin			
	主机单元					
	Main unit					
1	主电机(变频电机)5KW	1套(set)	中国力标			
	Main motor (frequency conversion motor)		China LIBIAO			
2	运墨电机0.75kw	1套(set)	中国力标			
	Ink transport motor		China LIBIAO			
3	主机变频器	1套(set)	中国			
	Host inverter		China			
4	烘干风机0.55KW	2套(set)	中国			
	Drying fan		China			
5	铝导辊(表面氧化,动静平衡处理)	1套(set)	中国定制			
	Aluminum guide roller (surface		China			
	oxidation, dynamic and static balance		Custom Made			
	treatment)					
6	金属网纹辊	1条(set)	中国定制			
	Metal anilox roll		China			
			Custom Made			
7	胶辊	一组(set)	中国			
	Glue roll		China			
	电控单元					
Electronic control unit						
8	低压电器	1套(set)	中国正泰			
	Low-voltage electrical appliances		China ZHENGTAI			
9	开关	1套(set)	法国施耐德			
	Switch		France Schneider			

随机配件Random Accessories

序号	品名	数量
Number	Product name	Quantity
1	活动扳手	1把(set)
	Adjustable wrench	



2	内六角扳手	1套(set)
	Allen wrench	
3	十字螺丝刀	1把(set)
	Phillips screwdriver	
4	油喷壶	1个(set)
	Oil spray can	
5	一字螺丝刀	1把(set)
	Slotted screwdriver	
6	电器开关	2个(set)
	Electrical switches	
7	接触器	1个(set)
	Contactor	
8	电热管	2条(set)
	Heater	
9	使用说明书	1份(set)
	user's manual	
10	变频器说明书	1份(set)
	Inverter manual	

注:本款机器所使用的采购件在设备升级或更新时,用不低于现有品牌质量的同级品牌替代,卖方将保留权利,不再另外通知. Note: The purchased parts used in this machine will be replaced by a brand of the same quality not less than the existing brand when the equipment is upgraded or updated. The Seller reserves the right without further