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铭 博

MINGBO MACHINERY 铭博机械

瑞安市铭博机械有限公司
RUIAN MINGBO MACHINERY CO.，LTD

We are committed to provide a full range of paper container equipment solutions
我们致力于提供全套的纸容器设备解决方案

MINGBO
MACHINERY
铭博机械

Brief Introduction

公司简介

瑞安市铭博机械有限公司，是一家专业生产纸杯机，纸碗机，纸碟机等纸容器系列设备的生产厂家。

公司以一流的产品质量和完善的售后服务，产品畅销于国内三十多个省市，并远销到东南亚，中东，非洲，西欧，南美，澳大利亚以及美国。

“品质保证，不断创新，优质服务，诚信经营”是企业的宗旨，也是企业不断发展壮大的基石。 产品从原材料选择到生产环节再到售后服务均严格把关，力求尽善尽美，为客户创造更大的价值。

铭博机械竭诚欢迎与国内外各界客商携手合作，共同迈向成功！

Ruian Mingbo Machinery Co., Ltd. is a professional manufacturer who specialized in making all kinds of paper cup machine, paper bowl machine, paper plate machine die cutting machine and those paper container forming machinery and its accessories.

Depending on our stable quality, creative products, speciality, and precise management, comprehensive technical, and perfect service, our company occupy the market rapidly, our machines are sold well in domestic market as well as in oversea market, such as Southeast Asia, Mideast, Africa, Europe, South America, Australia as well as USA.

It is our company's principle that we guarantee the quality, keep on innovating, with wholehearted service and credit business, which is our foundation stone to keep on developing. Our machine from the material selecting, structure assembling and also the aftersale service are well managed, and we are endeavor to offer a perfect machine to you and create more value for you.

Welcome to develop hand in hand with mingbo for mutual success.

ISO9001:2000认证企业

我们的承诺是始终不渝地创造新成绩、以维持我们在纸容器设备领域卓越供应商的地位。铭博始终关注着用户，非常清楚用户对产品质量及可靠性的要求愈来愈高，因而我们从不松懈对产品质量的重视，坚持把高质量的材料、先进的设计、严格的制造标准及质量保证体系紧密结台在一起，我们还不断完善业务的各个方面，无论我们的客户在哪一城市，都会得到专业的技术咨询，广泛的最新产品及一流的售后服务。

PROFESSIONAL
MANUFACTURERS

Our promise is to create new products continuously, to keep our position among the top manufacturers in the field of Paper Container Forming Equipment. We keep on meeting the demands of our clients, and pay attention to them. We integrate with high quality material, advanced design, strict manufacture standard and quality control system, wekeep on improving our service, the special technology team are available whenever the client is.

稳定创造价值

专业团队，完美服务

Stable Create Value

Professional Team, Perfect Service

MING
,BO
Economy

Number
Of
Significant
Changes
In
The
Past,
More
Secure,
More
Accurate,
Light
Work.

高贵的气凡
实惠的价格
改变传统人工模式
更安全
精度更高
便捷工作

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MB-C12H High Speed Paper Cup Machine

高速纸杯机

产品简介

Brief description

MB-C12H 高速纸杯机是我公司最新研发改良的新一代全自动高速纸杯机，该机吸取各国先进技术，结合我公司多年生产经验，并加以不断创新研制而成，它可适用市场上各种品质及各种克重的纸张材料，这个是高速机历史上一项重大的突破。本机采用PLC人机控制系统，进口施耐德变频器驱动，超声波侧边焊接，瑞士热风预热，整机带自动润滑系统，底纸预送系统，自动收杯系统，且客户可根据需要来选配CCD视觉检测系统，大大提高自动化程度。

MB-C12H High speed paper cup machine is the latest invented and upgraded model, which is produced against the leading technology of Mingbo Machinery, and adopt the advantages of domestic and abroad technology, which is suitable to work with any paper quality in the market, it is also a breakthrough in history. MB-C12H adopt the PLC control system and touch screen for operation, Schneider Inverter to drive the machine, Ultrasonic system for cup side sealing, Switzerland hot air system for bottom preheating, Automatic lubrication system, Bottom pre-feeding system, Automatic cup collecting system and moreover, we can customize the CCD inspection system for customers, which greatly improved the automation.

主要技术参数

Technical specification

型号	Model	MB-C12H
规格	Size	2-12oz
材料	Material	单面或双面淋膜纸/Single or double side pe coated paper
材料规格	Material Thickness	170-350gsm
生产速度	Speed	90-100 pcs/min
电源	Power	380V/220V 11kw
气源	Air Source	0.2 Cbm/min
重量	Weight	3000kg
包装尺寸	Packing Dimensions	2550×1520×2000mm

MB-C12 Series Medium Speed Paper Cup Machine

MB-C12系列中速纸杯机

产品简介
Brief description

MB-C12系列中速纸杯机采用两个转盘来完成整个制杯流程，完美升级并替代了原来的三转盘机型，大大简化纸杯生产流程，有效提高了生产效率。整机采用自动润滑系统，光电全程故障监控，故障自动停机功能显著提高了设备的安全操作性能，底纸预送系统使杯底的利用率为100%。MB-C12系列设备它可适用市场上各种品质及各种克重的纸张材料，性能稳定，成品率高，是您理想的选择！

MB-C12 series medium speed paper cup machine use 2 turning plates to finish the whole cup forming procedure, and perfectly upgraded and replaced the old 3 turning plates paper cup machines, which greatly simplified the paper cup producing steps, and increase the productivity. MB-C12 series machine adopt the automatic lubrication system, sensor monitor, the mal-function auto power off function is more safety for operation. Bottom pre-feeding system let the bottom paper no any wastage, the utilization of bottom paper is 100%.MB-C12 series machines can work with any kind quality of paper, working is very stable and perfect finished cups, this is your ideal choice!

主要技术参数
Technical specification

型号	Model	MB-C12	MB-C12A
规格	Size	2-12盎司/oz	2-12盎司/oz
材料	Material	单面或双面淋膜纸 Single or double side pe coated paper	单面淋膜纸 Single side pe coated paper
材料规格	Material Thickness	170-350gsm	170-280gsm
生产速度	Speed	70-90 pcs/min	70-80 pcs/min
收杯装置	Cup Collector	标准配置自带/Standard	可另外选配/Customize
电源	Power	380V/220V 11kw	380V/220v 7kw
气源	Air Source	0.2 Cbm/min	0.2 Cbm/Min
重量	Weight	3000kg	2500kg
包装尺寸	Packing Dimensions	2550×1520×2000mm	2550×1320×2000mm

MB-A12 Automatic Single Pe Coated Paper Cup Machine

全自动单面PE淋膜纸杯成型机

产品简介
Brief description

MB-A12全自动单面PE淋膜纸杯机是一种多工位自动成型机械，它通过自动送纸(印刷并切好的扇形纸片)、封合(热封合纸杯壁)、注油(上卷口润滑)、冲底(从卷筒纸上自动冲裁杯底)、加热、滚花(杯底封合)、卷边(杯口成型)以及卸杯收集等连续工序，以及具有光电检测、故障报警、计数等功能，是生产饮料纸杯、茶水纸杯、咖啡纸杯、广告纸杯及市场纸杯、冰淇淋纸杯或其它的一次性锥台形食品纸质容器的理想设备。

MB-A12纸杯成型机操作简便(一个人)、性能稳定、占地少、效益高，是生产"单面PE淋膜"纸杯的理想设备。

MB-A12 Paper Cup Forming Machine is an automatic machine with multi working stations, which runs a procedure of single side pe coated paper cup fan feeding, cup side welding (by heater), silicone oil lubrication (for top curling), bottom punching, bottom preheating, preheating, bottom folding, bottom knurling, top curling and cup discharging. It has the function of photocell detection, failure alarm, with the advantage of humanism design, safe operation, easy maintenance and durable running.

It is an ideal equipment of making hot drink disposable paper cups(for tea, Coffee, milk and water) and icecream paper cups etc.

主要技术参数
Technical specification

纸杯规格	Paper Cup Size	2-12盎司(可调换模具)	2-12oz height up to115mm(mold exchangeable)
纸质材料	Paper Material	160-230g / m²的一面PE涂膜纸张/单面PE淋膜纸张	160-230 g / m² One-side PE(polyethylene) film coated / laminated paper
生产速度	Rated Productivity	40-50只 / 分钟	40-50 piece / minute
电源要求	Power Source	220V/380V 50HZ	220V/380V 50HZ
总功率	Total Power	4.8kw	4.8kw
机器重量	Total Weight	1500kg	1500kg
外形尺寸	Overall Dimension	2750x1320x1750mm	2750x1320x1750mm

备注:可按客户要求定制生产各种规格的纸杯机械及纸杯模具 Note:Available to make any special size paper cup machine and cup mold

MB-S12/S16/S22 Ultrasonic Double Pe Coated Paper Cup Machine

全自动超声波双面PE淋膜纸杯成型机

产品简介

Brief description

MB-S12/S16/S22全自动超声波双面PE淋膜纸杯成型机是一种多工位自动成型机械，它通过自动送纸(印刷并切好的扇形纸片)、封合(超声波封合纸杯壁)、注油(上卷口润滑)、冲底(从卷筒纸上自动冲裁杯底)、加热、滚花(杯底封合)、卷边(杯口成型)以及卸杯收集等连续工序，以及具有光电检测、故障报警、计数等功能，是生产饮料纸杯、茶水纸杯、咖啡纸杯、广告纸杯及市场纸杯、冰淇淋纸杯或其它的一次性锥台形食品纸质容器的理想设备。

MB-S12/S16/S22纸杯成型机是生产"单面PE淋膜和双面PE淋膜"纸杯的理想设备。本机操作简便(一个人)、性能稳定、占地少、效益高，是投资创业的首选项目。

MB-S12/S16/S22ultrasonic double pe Paper Cup Forming Machine is an automatic machine with multi working stations, which runs a procedure of single side pe coated paper cup fan feeding, cup side welding (by ultrasonic), silicone oil lubrication (for top curling), bottom punching, bottom folding, preheating, bottom preheating, bottom knurling, top curling and cup discharging. It has the function of photocell detection, failure alarm, with the advantage of humanism design, safe operation, easy maintenance and durable running.

It is an ideal equipment of making disposable paper cups for all kinds of drinks(hot and cold), paper tea cup, coffee cup, cold beverage cup, beer cup, ice cream cup etc.

主要技术参数

Technical specification

产品型号 Model	MB-S12	MB-S16	MB-S22	MB-S12	MB-S16	MB-S22
纸杯规格 Paper Cup Size	2-12盎司	12-16盎司	16-22盎司	2-12oz	12-16oz	16-22oz
纸质材料 Paper Material	160-350g/m²的单面PE涂膜纸张或双面PE淋膜纸张			160-350g/m² One-side or two-side PE(polyethylene) film coated/laminated paper		
生产速度 Rated Productivity	40-50只 / 分钟	35-40只/分钟	30-35只/分钟	40-50 piece/minute	35-40 piece/minute	30-35 piece/minute
电源要求 Power Souroe	220V/380V 50Hz			220V/380V 50Hz		
总功率 Total Power	7kw			7kw		
机器重量 Total Weight	1500kg	1700kg		1500kg	1700kg	
外形尺寸 Overall Dimension	2750x1320x1750mm	2880x1320x1850mm	2950x1320x1950mm			
气源要求 working air source	工作气压：0.4MPA 工作气量：0.25m³/分钟			Air pressure:0.4MPa Air Out-put:0.25m³/minute		

备注:可按客户要求定制生产各种规格的纸杯机械及纸杯模具　Note:Available to make any special size paper cup machine and cup mold

MB-S35/D35 Paper Bowl Forming Machine

全自动纸碗成型机

产品简介

Brief description

MB-S35/D35型纸碗成型机是一种多工位自动的纸碗成型设备，它由分排自动送纸、超音波焊接、双汽缸定位、机械手传送、注油、冲底、折底注油、预热、滚花、卸碗、变频调速、计数等连续工序，生产各式方便面碗及大口径纸质锥台形容器，属国内同类产品最新技术。

MB-S35/D35 double pe coated paper bowl forming machine, It is a kind of automatic paper bowl forming equipment, it has the consecutive process of automatic paper sending, ultrasonic welding, double cylinder, mechanic transmission, oiling, punching, bottom folding oiling, preheating, embossing, unloading, frequency governor, counting and etc.We offer all sorts of instant and disposable noodle bowls as well as paper conic container with big diameter. It adopts the latest technology in this same field of our mainland of China.We can make special sizes according to customer advice. OEM/ODM service is acceptable.

主要技术参数

Technical specification

产品型号 Model	MB-S35	MB-D35	MB-S35	MB-D35
纸碗规格 Paper bowl size	20-35盎司		20-35oz	
纸碗材料 Material of paper bowl	160-380g/m² 单面或双面涂层纸张	160-280g/m² 单面PE涂膜纸张	160-380g/m² Single or double pe pecoated paper	160-280g/m² Single PE coated paper
生产速度 Speed of Production	35-45只/分		35-45 piece/minute	
电源 Electric source	220V/380V 50HZ		220V/380V 50HZ	
总功率 General power	9KW		9KW	
气源要求 working air source	工作气压：0.4MPA 工作气量：0.25m³/分钟		Air pressure:0.4MPa Air Out-put:0.25m³/minute	
重量 Weight	2000kg		2000kg	
外形尺寸 Overall dimensions	2950x1520x1750mm		2950x1520x1750mm	

备注:可按客户要求定制生产各种规格的纸杯机械及纸杯模具 Note:Available to make any special size paper cup machine and cup mold

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MB-ZT-200 Automatic High Speed Popcorn Cup Forming Machine

全自动高速纸桶成型机

产品简介

Brief Description

MB-ZT-200型全自动高速纸桶成型机属于MB-12/22 型全自动高速纸杯成型机系列机型，它适用于纸桶产品系列，设备工作稳定、可制作高度达200mm的纸桶，是制作纸桶的首选机型，与国际纸杯厂家的纸桶机处于相同的技术水平，其产品适用于广大餐饮连锁店，电影院及KFC Mcdonal等等。

MB-ZT-200 automatic high speed popcorn cup forming machine belongs to MB-12/22 high speed paper cup machine series,suitable for making popcorn cups,good performance,available for popcorn cups with max height of 200mm,it is the best choice for making popcorn cups,it is suitable for many fast food chain store also cirema ,KFC. Mcdonald and so on.

主要技术参数

Technical specification

纸杯规格	Specification Of Paper Cup	28-190盎司/ounce
纸杯材料	Paper Material	200-400g/m²
生产能力	Speed	25-35只/分(Pcs/min)
电源	Electric Source	380V 50Hz
总功率	General Power	13kw
气源	Gas source	1m³/min
重量	Weight	4500kg
外形尺寸	Overall dimensions	3960x1780x2200mm

ZKT-09 High Speed Double Wall Cup Machine

中空贴面机

产品简介

Brief description

ZKT-09 型中空贴面机是一种多工位纸杯、纸碗中空外贴成型、贴合设备。该机采用变频调速，成型与套合分盘处理，从而实现高速生产。是生产中空隔热咖啡杯，隔热汤杯的最佳选择。可与纸杯机成型机配套完成中空隔热杯全自动成型。

High speed double wall paper cup machine (ZKT-09) is an invention; it is used to form the outer-sleeve for paper cups and paper bowls. It adopts the microcomputer system and runs a multiple stations with two turning plates, and makes cups with hollow double wall, which can separate from the heat, and safe for holding in hand. It can match with the paper cup forming machine to form the double wall cup fully automatically.

主要技术参数

Technical specification

成型规格	Specification	8-35oz
材料	Material	200-350g/m²
生产速度	Speed	50-65只/分(pcs/min)
电源	Electric source	380V 50Hz
总功率	Total power	2.5kw
气源要求	working air source	工作气压：0.4MPA Air pressure:0.4MPa 工作气量：0.25m³/分钟 Air Out-put:0.25m³/minute
重量	Weight	1500kg
外形尺寸	Overall Dimension	2550x1200x1850mm

ZWT-35 Automatic Paper Cup/bowl Outer Sleeve Forming Machine

全自动纸杯纸碗贴面机

Brief description 产品简介

ZWT-35型全自动纸碗贴面机是一种多工位全自动的纸碗贴面成型设备。该机采用变频调速。它由自动送纸、超音波焊接、双汽缸定位、机械手传送、自动刷胶、放碗、贴面、等连续工序组成，填补了国内纸碗贴面成型设备的空白。

ZWT-35 paper cup/bowl outer sleeve forming machine is a multi positional, automatic double wall paper cup and paper bowl forming machine. This machine adopt the stepless inverter to adjust the speed,and runs a procedure of automatic paper sleeve feeding, ultrasonic welding, double cylinder positioning, robotic arm to transfer the cup, automatic glue spraying, cup/bowl releasing, pressing and discharging.It is an ideal equipment to make the ripple double wall cup, flat double wall bowl and so on.

Technical specification 主要技术参数

纸碗规格	Bowl specification	35盎司/oz 可根据用户实际容量大小需求更换各式模具/mould changeable
碗纸材料	Material of paper bowl	200-350g/m² 单面或双面涂层纸张/Single or double PE coated paper
生产速度	Speed of Production	45-50只/分(Pcs/min)
电 源	Electric source	220V 50Hz
总功率	General power	2.5Kw
重 量	Weight	800kg
外形尺寸	Overall dimensions	2060x1080x1850mm

YK-12 Cup Top Flatten Machine

纸杯压口机

产品简介
Brief description

压口机是我公司研发的新型机型，该设备采用超声波装置将已成型的纸杯卷口挤压成直线平面，有利于铝箔纸盖的粘贴，如酸奶杯，增强其密封性和保鲜功能。该机填补了国内外包装行业制作酸奶杯的空白。

The cup top flatten machine is the new developed machine by our company, it is used for flatten the cup curling to flatten by ultrasonic device, such as yogurt cup. This is good for sealing by aluminum foil and air-proof. It fills the blank of the industry for making the yogurt cups.

主要技术参数
Technical specification

最大直径	Max diameter	100mm
速度	Speed	30-40pcs/min
功率	Electricity consumption	1.5kw
重量	Weight	400kg
外形尺寸	Measurement	1060X970X2000mm

MB-T09 Calippo Tube Forming Machine
挤挤杯

主要技术参数
Technical specification

尺寸范围	Paper Cup Sizes	80-330ml	80-330ml
原材料	Raw material	单面或者双面淋膜纸	Single side and double side PE(polyethylene) film coated paper
适用材料克重	Suitable paper weight	170-250克/平方米	170-250 gsm
速度	Speed of making paper cups	35-40只/分钟	35-40 pcs per minute
功率	Total power	4KW	4 KW
电源	Power source	220V 50hz	220V 50 Hz
整机重量	Whole machine weight	1000kg	1000 kg
包装尺寸	Appearance size	2260x1030x1800mm	2260 x 1030 x 1800 mm

MB-450 Cup lid machine
杯盖机

Main features 主要特点

1.结构紧凑，运行平稳，操作简单，维护方便；
2.无极变频调速,PLC电路控制面板；
3.行程任意可调,模具更换简便；
4.采用机械手夹持进给,同步准确可靠；
5.可根据用户要求设计模具;

1.Compact configuration steady run easy manipulation covenient maintenance.
2.Steplessly variable frequency speed regulating, PLC circuit control panel
3.Adjustable travel, convenient for changing mould.
4.It adopts manipulator grip, has accurate synchronization.
5.Can design any mould and design according to customers.

Technical specification 主要技术参数

冲裁频率	Cutting Frequency	15-35次/分钟
电源	Power	380V/ 220V / 50HZ
行程可调范围	Adjustable Range	0-260mm
最大成型深度	Max Forming Depth	45mm
最大成型面积	Max Forming Area	430×260mm
总功率	Rated Power	7KW
耗气量	Air Consumption	0.8cbm/min
气压	Air Pressure	0.4-0.7mpa
外形尺寸	Dimension	3440×1000×1900mm
重量	Weight	1500 kg

MINGBO
MACHINERY 铭博机械

MB-400 Medium-speed Automatic Paper Plate Machine

中速自动纸碟(盘)机

产品简介

Brief description

MB-400型中速自动纸碟(盘)机是根据市场需要而自主开发设计的，具有全自动气动吸纸送纸、加热成型、自动出碟以及恒温控制、自动计数等功能。本机重新组合了气动与机械相结合的原理。具有更高的生产速度、更稳定的性能、更安全的操作、更方便的维护及更人性化的结构设计等优点。

本机采用高效率的增压气缸，压力可达5T(压力大小可调换增压气缸)，它与普通油压气缸比效率更快，更环保。

MB-400纸碟(盘)成型机广泛用于生产以纸张或铝箔复膜纸张为原料的碟(盘)子。通过调换模具可以生产各种规格的圆形(方形以及异形)纸碟、纸盘。

MB-400 Medium-speed paper plate forming machine is invented based on the market demand. It has integrated the pneumatic and the mechanic technologies, which is faster speed, much safety-performance, and easier operation and lower consumption.

We adopt the high efficiency pressurized cylinder, maximum pressure can reach 5 tons, it is more efficiency and eco friendly then the traditional hydraulic cylinders.

It runs automatically from air sucking, paper feeding, forming heating, automatic dish and temperature control, discharging and counting.

It's widely applied to make paper plate (or aluminum foil laminated paper plate)in round (rectangle,square.circular or irregular)shape.

主要技术参数

Technical specification

纸杯规格	5-11英寸(可调换模具)	Paper Plate Size	5-11inches (mold exchangeable)
纸质材料	150-400g/m²的原纸/白板纸/白卡纸/铝箔复膜纸或其它	Paper Material	150-400g/m² Paper/paperboard,aluminum foil coated paper,one side PE coated paper or other
生产速度	60-80只 / 分钟(2个工位)	Capacity	60-80pcs/min(double work station)
电源要求	220V 50HZ	Power Souroe	220V 50HZ
总 功 率	3KW	Total Power	3KW
机器重量	600KG	Total Weight	600KG
外形尺寸	1200x1600x1900mm	Overall Dimension	1200x1600x1900mm
气源要求	工作气压：0.8MPa 工作气量：0.6m³/分钟	Working Air Source	Air pressure:0.8MPa Air consumption:0.6m³/minute
备注:可按客户要求定制生产各种规格的纸杯机械及纸杯模具		Note:Available to make any special size paper cup machine and cup mold	

MB-800A Carton Erecting Machine

立体纸盒机

标准产量
Technical data

A:无盖四方盒	最高：180 个/分钟	A: one block paper box (4 corner box without lid)	max: 180 pcs /min
B:薯条盒	最高：150 个/分钟	B: fries box	max: 150 pcs /min
C:热狗盒/汉堡盒	最高：120 个/分钟	C: hot-dog box / burger box	max: 120 pcs /min
D:食品盒	最高：100 个/分钟	D: food pail	max: 100 pcs /min

P.S. 正常情况下，速度如上所诉。实际速度受盒子的形状，材料质量以及规格所影响。

P.S The output quantity mentioned above is under normal conditions. Actual output may very on different box shape, quality of material, and its substance.

产品简介
Brief description

立体纸盒机是一种专门生产各种纸制品的成型设备，可生产汉堡盒，四方盒，薯条盒，食品盒（可外带）等等由卡纸和瓦楞纸制成的纸盒。机器采用PLC智能控制系统，能自动收集，堆叠，并清点产品数量，在卡纸没有纸的状态下自动停机，操作安全简便。

Carton erecting machine is a special forming machine that produces burger box, one block box, food pail box(to go box), french fries box and other related containers made by cardboard paper and corrugated paper. the machine adopt the PLC intelligent control system, automatically feeding,forming, collecting stacking as well as counting the finished products, it will automatically stop when there is paper jam or no paper,safe for operation.

Technical specification 主要技术参数

Description	Model No.	MB-800A	
生产速度	Productivity	最高180个/分钟	Max 180 pcs /min
粘合方式	Sealing Method	水基胶（上胶装置：水基胶）	Water-base
原材料	Material	200-600克/每平方米（白卡纸）	200-600 g/m² Cardboard
纸张厚度	Paper Thickness	最大1.5毫米	Max 1.5 mm
盒 长	Length		L 100-450mm
角 度	Angles		5°-40°
盒 宽	Width		B 100-580/385
封边高度	Sealing Height		H15-200mm
电气要求	Electricity Required	3千瓦/小时	3 kw /hr
气源要求	Air Required	6千克/平方厘米×200升/分钟	6kg/cm²×200 L/min
设备尺寸	M/c Dimension	3150×1320×1500毫米	3150×1320×1500 mm
重 量	Weight	1500千克	1500KGS

MINGBO
MACHINERY 铭博机械

MB-CQ-850 Automatic Punching And Die Cutting Machine

卷筒纸模切机

产品简介

Brief description

MB-CQ-850型卷筒纸模切机采用变频调速、伺服送料、光电跟踪实现高速冲切整理，相比传统压滚机要高速省时省料，经济效益可观。

Automatic punching and die cutting machine MB-CQ-850 is the upgraded model which is especially good for cutting fan shape paper cups, which adopt micro-computer to regulate the speed, servo motor to feed the paper and use photo sensor to cut and collect the blanks at a high speed.

It can work by setting certain length or following icon marks. Compared with traditional hydraulic machine, it is much more efficient, time-saving, material saving and more profitable.

主要技术参数

Technical specification

最大纸张宽度	850mm	Max paper width	850mm
冲切速度	200-280 strokes/min	Rated	200-280 strokes/min
电源要求	380V 50HZ	Power Source	380V 50HZ
总功率	5KW	Total Power	5KW
机器重量	2100KG	Total Weight	2100KG
外形尺寸	3500x1500x2000mm	Overall Dimension	3500x1500x2000mm
控制系统	AC-Servo Motor	Control system	AC-Servo Motor

MB-980 Automatic Paper Roll Creasing And Die Cutting Machine

全自动卷筒压痕模切机

Brief Description 产品简介

采用微电脑及人机界面，伺服驱动定位，交流变频，自动计数，手（气）动锁板，光电纠偏，电磁离合，斜齿轮传动，稀油集中润滑，过载保护及独特的转动机构，送纸部分采用同步实现了退纸，输纸顺畅，定位准确，收纸整齐，机器所有关键部位及控制系统均采用进口产品，精密装配，保证了机器运行压力稳定，定位准确，运动平稳，安全可靠。

MB-980 automatic die cutting machine is our latest product, which is very suitable to cut the paper roll to sheets by wooden dies, it is the best choice for paper cup or printing factory, one die cutting machine can meet the need for 15 paper cup forming machines.

MB-980 die cutting machine is PLC controlled, paper roll feeding by servo motor, you can preset the die cutting method, either by following the color code or by setting the certain cutting length, very practical for printed paper roll as well as unprinted paper roll.

The wooden die is lock by air(pneumatic clutch control), very easy to change the wooden die. Machine is equiped with sensor and webguide system, more accurate in die cutting.

Automatic lubricating system, more easy for daily maintenance. machine paper feeding and retreat is controled by the same button and same motor, which will make the paper feeding more fluent, and better orientation, and for better finished paper stacking.

This machine is equip with overload protecting system, safe for operation. All the key parts we adopt the imported brand, which ensure the machine can run stable for a long time.

Technical specification 主要技术参数

机型	Model	MB-980
模切区最大面积	The largest area of cutting area	950x550mm
压痕切线长度	Indentation tangent length	＜250mm
工作速度	Work speed	80-120 次/分钟（strokes/min）
主机功率	Main motor power	7.5kw
适用原纸	Applicable medium	150-380gsm
气源要求	Air Required	1.0 cbm/min 0.8mpa
设备重量	Weight	7T
外形尺寸	Dimension	4000x1900x2000mm

MB-520/650 Automatic Paper Cup Packing Machine

全自动纸杯包装机

Main configuration 主要配置

1.主控：采用PLC可编程控制器，触摸式人机界面，使操作更为简便.
2.送膜：与多台纸杯机联线时可分组设定膜长，更加省膜并包装美观.
3.封切方式：采用合理的机械结构和气动执行使切口牢度好，速度快.
4.安全装置：在设备上有危险性的的均装有安全保护装置.
5.主要气动元件均采用台湾著名品牌.　　6.主要常电均采用国际名牌.

1. Master: adopting PLC programmable controller, touch human-machine interface, make the operation more simple
2. Send membrane: and when multiple paper cup machine matching can be set in a grouping film long, more province membrane and beautiful packaging
3. The sealing and cutting way: a reasonable mechanical structure and pneumatic operation incision have good color fastness, fast
4. Safety device: dangerous on equipment are equipped with safety protection device
5. The main pneumatic components adopt famous brand of Taiwan
6. The main electricity often adopt international famous brand

Brief Description 产品简介

全自动纸杯包装机 — 解决了灰尘及指纹,头发等二次污染的风险,这是在手工作业的一个常见问题.并大大的减少直接劳动力与降低包装材料成本。使包装效果更加美观。是现代化生产纸杯厂家的必备设备. 是机器代替人的最佳选择!具有自动送膜.打排气孔.色标跟踪.单双列包装等功能。可以与多台(最多4台)纸杯机联机成全自动生产线，联线生产可根据纸杯大小而膜长自动调节，出杯可以自动分类输送至指定的纸箱里，还可以加装喷码机在包装袋上喷生产日期及型号批号。

Automatic paper cup packaging machine, solve the dust and fingerprints, the risk of secondary pollution, such as hair, this is a common problem in manual work. And greatly reduce direct labor and reduce the packaging cost. Make the packaging effect is more beautiful. Is essential to the production of paper cups manufacturers equipment modernization, is the best choice of the machines instead of human. With automatic film feeding. Vent. Color code tracking. Single and double column packing, etc. With more than one (at most) four online into a paper cup machine automatic production line, on-line production depending on the size of paper cup long film automatic adjustment, the cup can be automatic classification to specified to be packed in cartons, you can also add spurt the code machine spray on packaging production date and batch number.

Technical specification 主要技术参数

包装速度	Packing speed	20 Bags/min
包装口径	Packing diamete r	A：φ60-φ95mm
包装长度	Packing length	Max A：520mm B：650mm
包装膜材料	Packaging film mate rials	HDPE.LDPE.PP.POF
包装膜厚度	Packaging film thickness	15um-40um
机器总功率	Gene ral power	4.5KW
电源电压	Supply voltage	3 phases,380V±10%,50HZ
气源	Al r consumptiOR	0.6MPa
机器重量	Machine weight	700kgs