

DAQIAO **PACKAGING** MACHINERY

中国·浙江瑞安大桥包装机械有限公司
CHINA ·ZHEJIANG RUIAN DAQIAO PACKAGING MACHINERY CO.,LTD

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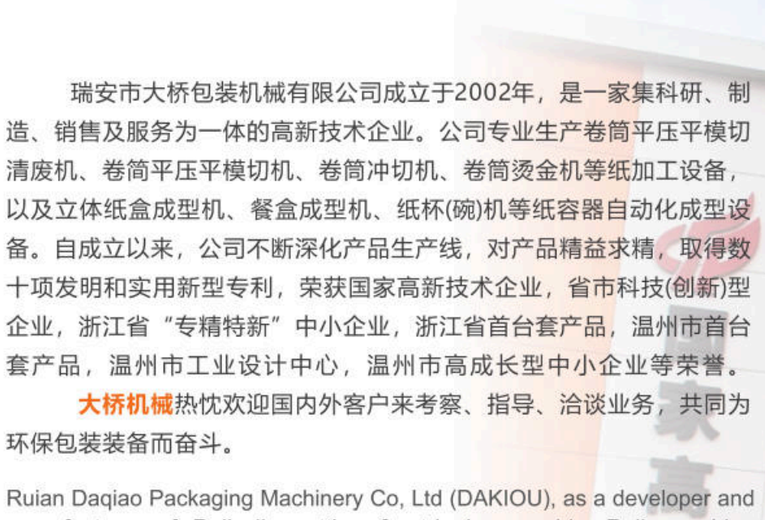
DAKIOU
大桥机械

瑞安市大桥包装机械有限公司成立于2002年，是一家集科研、制造、销售及服务为一体的高新技术企业。公司专业生产卷筒平压平模切清废机、卷筒平压平模切机、卷筒冲切机、卷筒烫金机等纸加工设备，以及立体纸盒成型机、餐盒成型机、纸杯(碗)机等纸容器自动化成型设备。自成立以来，公司不断深化产品生产线，对产品精益求精，取得数十项发明和实用新型专利，荣获国家高新技术企业，省市科技(创新)型企业，浙江省“专精特新”中小企业，浙江省首台套产品，温州市首台套产品，温州市工业设计中心，温州市高成长型中小企业等荣誉。

大桥机械热忱欢迎国内外客户来考察、指导、洽谈业务，共同为环保包装装备而奋斗。

Ruian Daqiao Packaging Machinery Co, Ltd (DAKIOU), as a developer and manufacturer of Roll die cutting & stripping machine,Roll punching machine,Paper carton erecting machine, Lunch box forming machine,Paper cup forming machine, and other paper products packaging machines. Since establishment, DAKIOU has continuously deepened our production line, and keep improving our products.

Warmly welcome all of the customers and friends to visit our company for communication and business negotiation.Fight for manufacturing ECO-Packaging machine.







DAKIOU 大桥机械

发展历程

DEVELOPMENT HISTORY

HISTORY

2000



创办大桥包装机械厂
占地建筑面积500平方米

2000, Established covered only 500 square meters.

2001-2010



主营业务
生产纸杯机 纸碗机 纸盘机

Then the main business manufactured paper cup machine, paper bowl machine, paper plate machine.

2007



搬迁第二厂区
占地建筑面积2300平方米

DAKIOU moved to the 2nd factory, that covered 2,300 square meters.

2010



面临严峻市场竞争状况
转型开发立体纸盒机
卷筒模切机

DAKIOU developed paper carton erecting machine and paper roll die cutting machine to Facing market competition.

2011



第一代立体纸盒机，卷筒模切机
等产品获得多项国家专利

DAKIOU The first-generation paper carton erecting machine, roll paper die cutting machine and other products have obtained a number of national patents.

2012



卷筒冲切机重磅推出

DAKIOU Paper Roll Die Punching Machine came out.

2013



产品规划成纸盒机系列
卷筒模切冲切机系列
为主导产品

Product- planning for main products: paper carton erecting machine series, paper roll die cutting and punching machine series.

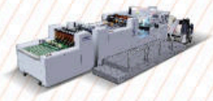
2014-2016



随着产品第一代、第二代、第三代
的研发，高速立体纸盒机品质不断
提高,高速卷筒模切机速度提升

With 1st, 2nd and 3rd generations of paper carton erecting machine continuously improvement, meanwhile, the high-speed paper roll die cutting machine upgrade fast.

2015



成功研发
全清废高速卷筒模切机
卷对卷模切机清废机
填补国内空白
被评为技术进步三等奖

DAKIOU successfully developed high-speed full-stripping roll die cutting machine, and the roll-to-roll die cutting machine with knock out function fills the gap in domestic technology.Third prize for technological progress

2016



研发成功卷对卷卷筒烫金机
取得国家多项发明专利
被评为温州省级创新企业

DAKIOU successfully developed and produced roll-to-roll paper hot stamping machine and obtained many national invention patents. WenZhou provincial innovation enterprise

2017



与时俱进研发出全机械式加
热立体纸盒机，形成加热上
胶全系列立体纸盒机产品。

攻破技术难题，成功研发国内最
高速卷筒模切机，卷对卷卷筒全
息定位烫金机，四联轴高速冲切
机，制造卷筒烫金模切清废系列
产品。打造纸盒、纸杯、模切烫
金清废 包装的配套产业链。

被评为浙江省高成长科技型企业
国家高新技术企业

DAKIOU keeps pace with the times to develop the full-mechanical heating paper carton erecting machine, and make the full range of heated glue series paper carton erecting machine.

Breaking through technical difficulties, DAKIOU successfully develops the highest speed roll paper die cutting machine, roll-to-roll holographic positioning hot stamping machine, quadruple axis high speed roll die punching machine, manufacturing hot stamping die cutting stripping series machines. To create the supporting industrial chain of paper box, paper cup and die cutting, hot stamping, packaging. High-growth technology enterprise in Zhejiang province national high-tech Enterprise.

2018



搬迁现代化新厂区
占地建筑面积20000平方米
引进先进cnc加工中心
进口数控设备

2018, DAKIOU moved to the modernized new factory, the building covers 20,000 square meters, introducing the advanced CNC machining center and the imported CNC equipment.

2019



推出第一代卷筒模切清边机
卷筒压痕冲切机

Unveiling first generation roll die cutting and stripping machine,and roll creasing and punching machine.

2020



推出高速立体纸盒成型机
第二代卷筒模切清边机

Present high speed paper carton erecting machine and second generation roll die cutting and stripping machine came out.

2021



推出第二代高速立体纸盒成型机

Develop the second high speed paper carton erecting machine

2022



推出第三代卷筒模切清边机
卷筒冲切机
获得浙江省“专精特新”中小企业

Develop the third roll die cutting and stripping machine, new roll punching machine.

2023



公司以全新面貌迎接大家!

Welcomes all friend with a new look.

简要生产流程

THE BRIEF
PRODUCTION PROCESS



印刷 Printing



模切、清废 Cutting & Stripping

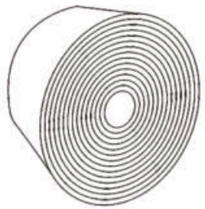


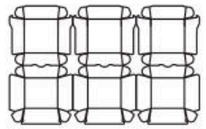
纸盒 box

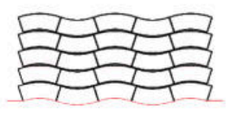


纸杯 cup

自动成型 Forming















COMPANY
WORKSHOP

品质体现我们的尊严，出类拔萃的品质拒绝平庸，一丝不苟，千锤百炼，标准化的管理体系和系统化的品质保证体系，大桥人通过与合作者们卓有成效的努力，促使大桥产品成为无可挑剔的品质。

The Standardized management system and the systematic quality assurance system prompt DAKIOU products become one of the world's most impeccable products.

DAKIOU
大桥机械

PY S系列
全清废卷筒平压平模切机

PY S SERIES FULL-STRIPPING ROLL DIE CUTTING MACHINE

PY全清废卷筒平压平模切机可全自动一次完成卷筒材料从模切（压痕）、断张、清废、到成品收集的全过程；操作安全简便，低碳节能高产，是纸杯、卡片、盒类产品印后加工的理想设备。

PY Automatic Full-stripping Roll DieCutting Machine can complete full stepsfrom roll to finished product including diecutting , creasing , stripping andcollection.It is an ideal equipment forproducing paper cups fan , paper boxes , cards etc of post-press packaging.Easy and safety operation , Highefficiency.



选配OPTIONAL:

无轴放料
SHAFTLESS UNWINDING



技术参数 Technical Specification

型号TYPE	PY-950S	PY-1200S
模切速度Capacity	90-160次/分钟times/min	90-160次/分钟times/min
最大模切面积Max cutting size	950 x540mm （选配Optional 950*640mm）	1200 x640mm
模切精度Precision	± 0.15mm	± 0.15mm
最大送料宽度Max feeding Width	950mm	1200mm
最大放卷直径Max Roll paper diameter	1600mm（选配无轴放卷：shaftless unwinding:1600mm）	
适用材料Suitable Material	120-600g/m2 淋膜纸、白卡纸等Pe coated paper, cardboard paper, Kraft paper etc	
最大模切压力Maximum Pressure	350T	350T
总功率Total Power	16KW	18KW
电源Power source	380V 50HZ(other voltage can be customized)可定制变压器	
工作压力Working Air Source	0.2m³/min,0.5-0.7Mpa	0.2m³/min,0.5-0.7Mpa
总重量Weight	12T	14.5T
外形尺寸Overall Dimension	10500 x 4000 x 2000 mm	10700 x 4250 x 2000 mm

其他规格可按照需求定做other size can be customized.


模切 压痕 / DIE CUTTING & CREASING


全清废 / FULL STRIPPING


层叠收集 / COLLECTING

废料输送 / SCRAPS CONVEYOR

进口电气 / IMPORTED ELECTRIC

伺服精密传送 / SERVO DRIVE

DAKIOU
大桥机械

PY HS系列
卷筒平压平模切清边机

PY HS SERIES ROLL DIE CUTTING AND STRIPPING MACHINE

PY HS系列卷筒平压平模切清边机是在标准模切机的基础上增加清废单元，实现对纸杯片、纸盘、纸盒等产品进行模切、压痕、压纹、清废取品等加工任务。

PY HS series roll die cutting and stripping machine is added stripping unit based on the PY series It is an ideal and professional machine in die cutting,creasing,embossing and four sides stripping for paper cup fan,paper plate,carton box,etc.

技术参数 Technical Specification

型号TYPE	PY-950HS	PY-1200HS	PY-1300HS
模切速度Capacity	120-180次/分钟times/min	120-180次/分钟times/min	120-180次/分钟times/min
最大模切面积Max cutting size	950 x540mm （选配Optional 950*640mm）	1200 x640mm	1300 x750mm
模切精度Precision	± 0.15mm	± 0.15mm	± 0.15mm
清废尺寸Stripping size	950*450mm	1200*450mm	1300*450mm
	Can customized for the max size可根据产品最大尺寸来定做		
送纸宽度 Paper Convey Width	950mm-400mm	1200mm-400mm	1300mm-400mm
最大放卷直径Max Roll paper diameter	1600mm（选配无轴放卷：shaftless unwinding:1600mm）		
适用材料Suitable Material	100-600g/m2 white cardboard, PE coated paper, Kraft paper.etc As long as your material can be roll , the machine can die cut.		
最大模切压力Maximum Pressure	350T	350T	350T
总功率 Total Power	20KW	22KW	23KW
电源Power source	380V 50HZ(other voltage can be customized)可定制变压器		



选配OPTIONAL:

无轴放料
SHAFTLESS UNWINDING

工作压力Working Air Source	0.2m³/min,0.5-0.7Mpa		
总重量Weight	11.5T	13T	15T
包装尺寸Overall Dimension	10500 x 2500 x 1925mm	10700 x 2900 x 1925mm	11000 x 2700 x 1925mm

其他规格可按照需求定做other size can be customized.



色标定位
COLOR SENSOR TRACKING



伺服传送
SERVO DRIVING



顶针式清废
PIN STRIPPING



远程监控
REMOTE MONITOR



自动张力控制
AUTO TENSION CONTROLLER

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CHINA ZHEJIANG RUIAN DAQIAO PACKAGING MACHINERY CO.,LTD

DAKIOU
大桥机械

PY-950HSP/1200HSP/1300HSP
自动清边码垛卷筒模切机

AUTOMATIC STRIPPING AND PALLETIZING ROLL DIE CUTTING MACHINE

PY HSP系列自动清边码垛卷筒模切机通过模切刀板对卷筒材料进行精确模切、压痕、压纹，伺服电机驱动送纸至清废模台，采用顶针式清废结构，自动清除模切后的产品四边的废料，确保成品干净，伺服电机驱动机械手抓取成品，按设定方式自动地、整齐地堆叠在托盘上，便于后续包装和运输，废料由输送带排出。自动化操作，减少人工，提升生产效率，减低生产成本。

PY HSP series automatic stripping and palletizing roll die-cutting machine performs precise die-cutting, creasing, and embossing on roll materials using the die-cutting mold. The servo motor drives the paper to the stripping platform, where the pin-type stripping structure automatically removes the waste material from the four edges of the die-cut product, ensuring clean finished products. The servo motor-driven robotic arm then clamps the finished products and stacks them neatly on the pallet, facilitating subsequent packaging and transportation. The waste material is conveyed out by belt. This automated operation reduces manual labor, enhances production efficiency, and lowers production costs.

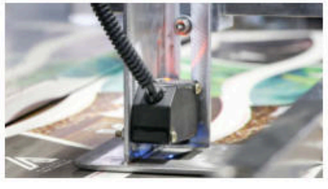
技术参数 Technical Specification

型号TYPE	PY-950HSP	PY-1200HSP	PY-1300HSP
送纸宽度 Paper Convey Width	950mm	1200mm	1300mm
最大放卷直径Max Roll paper diameter	1600mm	1600mm	1600mm
模切精度 Cut Precision	± 0.15mm	± 0.15mm	± 0.15mm
模切速度Production capacity	120-180次/分钟times/min	120-180次/分钟times/min	120-180次/分钟times/min
最大模切面积Maximum cutting size	950x540mm/950x640mm	1200 x640mm	1300 x750mm
最大模切压力Maximum Pressure	350T	350T	350T
最大平张尺寸Max sheet paper size	950x540mm/950x640mm	1200 x640mm	1300 x750mm
清废高度Stripping height	65mm	65mm	65mm
码垛尺寸Palletizing size	950x1200x1200mm	1200x1200x1200mm	1300x1200x1200mm
功率 Power	25KW	27KW	27KW
适用材料Suitable Material	100-600g/m2 white cardboard, PE coated paper, Kraft paper.etc As long as your material can be roll , the machine can die cut.		
重量Total Weight	12T	15.5T	18T
包装尺寸Overall Dimension	12200x3600x2200mm	12500x3700x2200mm	12800x3800x2200mm
工作压力Working Air Source	Working air: 0.3m³/min;Air pressure: 0.6Mpa;		



主要特点 Main Feature

1. 送纸伺服电机驱动 Servo motor drives feeding
2. 顶针式清废 Pin stripping
3. 伺服驱动收纸码垛 Servo motor drives collecting and palletizing
4. 可选配自动换托 Auto pallet-changing is optional



色标定位
COLOR SENSOR TRACKING



远程监控
REMOTE MONITOR



自动张力控制
AUTO TENSION CONTROLLER

中国·浙江瑞安大桥包装机械有限公司
CHINA·ZHEJIANG RUIAN DAQIAO PACKAGING MACHINERY CO.,LTD

DAKIOU®
大桥机械

HS-950P/1200P/1300P
自动码垛清边机

AUTOMATIC PALLETIZING AND STRIPPING MACHINE

HS-950P/1200P/1300P自动码垛清边机是顶针式清废，机械手收纸结构，实现清废与自动码垛连线。操作简便、堆放整齐，减少人工成本，从而提高生产效率。此机型是模切机的理想配套设备。

HS-950P/1200P/1300P automatic palletizing and stripping machine is a pin-type stripping model with robotic arm paper-collecting structure, enabling the integration of stripping and automatic palletizing. It is easy to operate, and neat stacking, reduces labor costs.Thereby enhances production efficiency. This model is an ideal complementary equipment for die-cutting machines.



技术参数 Technical Specification

型号TYPE	HS-950P	HS-1200P	HS-1300P
最大平张尺寸 Max Sheet Paper Size	950x540mm/950x640mm	1200x640mm	1300x750mm
最大清废尺寸 Max Stripping Size	950x450mm	1200x450mm	1300x450mm
清废高度 Stripping Height	65mm	65mm	65mm
清废速度 Capacity	10次/分钟times/min	10次/分钟times/min	10次/分钟times/min
码垛尺寸 Palletizing Size	950x1200x1200mm	1200x1200x1200mm	1300x1200x1200mm
功率 Power	12KW	14KW	14KW
重量 Total Weight	5000KGS	5500KGS	5800KGS
尺寸Overall Dimension	6800x2800x2200mm	6900x3000x2200mm	6900x3200x2200mm
适用材料Suitable Material	100-600g/m2 white cardboard, PE coated paper, Kraft paper.etc As long as your material can be roll , the machine can die cut.		
工作压力Working Air Source	Working air: 0.3m³/min;Air pressure: 0.6Mpa;		

其他规格可按照需求定做other size can be customized

主要特点 Main Feature

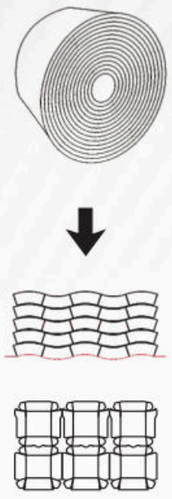
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2. 顶针式清废 Pin stripping
3. 伺服驱动收纸码垛 Servo motor drives collecting and palletizing
4. 可选配自动换托 Auto pallet-changing is optional

PY系列
卷筒平压平模切机

PY SERIES ROLL DIE CUTTING MACHINE

PY系列全自动高速卷筒平压平模切机是模切、压痕、压纹淋膜纸、白卡纸、牛皮纸等各种纸张的专业设备，适用于纸杯、纸盒、药盒、手提袋等所有纸类包装产品。

PY series high speed roll die-cutting machine is anideal and professional machine in die-cutting , creasing , embossing and full-stripping various PEcoated paper , normal paper , corrugating paperand plastic material.





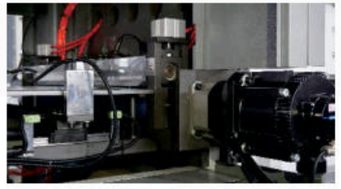


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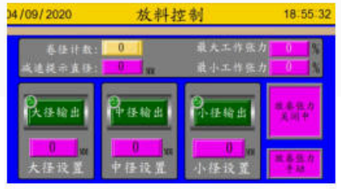
无轴放料
SHAFTLESS UNWINDING



远程监控
REMOTE MONITOR



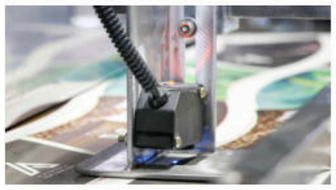
伺服直联传动
CONNECTED DIRECTLY



自动张力控制
AUTO TENSION CONTROLLER



外置油路循环系统
EXTERNAL LUBRICATION



色标定位
COLOR SENSOR TRACKING

技术参数 Technical Specification

型号TYPE	PY-950	PY- 1200	PY- 1300	PY- 1450
模切速度Capacity	150-260次 /分 钟 times/min (Mechanical speed max 260 times)	150-240次 /分 钟 times/min (Mechanical speed max 260 times)	130-210次 /分 钟 times/min (Mechanical speed max 260 times)	100-210次 /分 钟 times/min (Mechanical speed max 260 times)
最大模切面积Max cutting size	950 x540mm PY-950P:950 x640mm, PY-950H:950*540mm加重型 heavy model	1200 x640mm	1300 x750mm	1450 x750mm
模切精度Precision	± 0.15mm	± 0.15mm	± 0.15mm	± 0.20mm
送纸宽度 Paper Convey Width	950-300mm	1200-300mm	1300-300mm	1450-300mm
最大放卷直径Max Roll paper diameter	1600mm（选配无轴放卷：shaftless unwinding:1600mm）			
适用材料Suitable Material	100-800 克/平方米单面或 双面 PE 淋膜纸张 100-800g/m2 white cardboard, PE coated paper, Kraft paper.etc			
最大模切压力Maximum Pressure	350T	350T	350T	350T
总功率 Total Power	13.5KW	17KW	17KW	18KW
电源Power source	380V 50HZ(other voltage can be customized)可定制变压器			
工作压力Working Air Source	0.2m³/min,0.5-0.7Mpa			
总重量Weight	7000KGS	9000KGS	10500KGS	13000KGS
包装尺寸Overall Dimension	4.5 x 2.1 x 2.1m	4.6 x 2.3 x 2.1m	4.7 x 2.3 x 2.1m	4.7 x 2.3 x 2.1m

其他规格可按照需求定做other size can be customized.

中国·浙江瑞安大桥包装机械有限公司
CHINA ZHEJIANG RUIAN DAQIAO PACKAGING MACHINERY CO.,LTD

DAKIOU
大桥机械

JTCQ-D900/1200
高速卷筒冲切机（四连杆）
HIGH SPEED ROLL PUNCHING MACHINE (FOUR-LINK DRIVING)



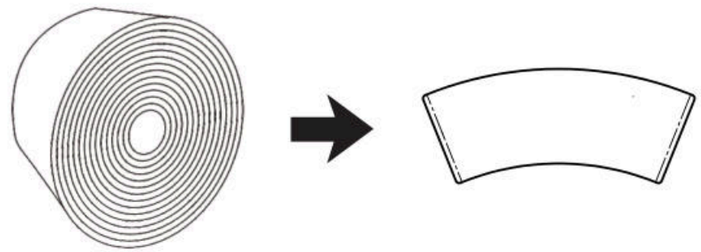
JTCQ-D高速卷筒冲切机是专门用于卷筒纸杯、纸盘、杯盖等模切，可以根据需要通过更换模具来完成不同尺寸的纸片冲切及清废，是柔版印刷机的理想配套模切机。

JTCQ-D Roll automatic punching rmachine isa good choice for punching paper cupfan , paper lid with different sizes by changingmolds.High speed and good performance withstripping.It is a good partner for the flexoprinting machine.

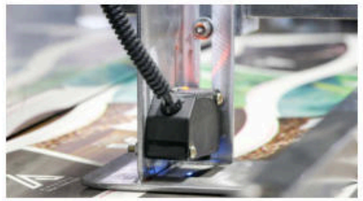
技术参数 Technical Specification

型号TYPE	JTCQ-D900	JTCQ-D1200
模切速度Capacity	300-400次/分钟times/min(Mechanical speed max400 times)	
模切精度Precision	± 0.15mm	± 0.15mm
最大送纸宽度 Max Paper Convey Width	900-300mm	1200-300mm
最大模切面积Maximum cutting size	900*380mm	1200*380mm
最大放卷直径Max Roll paper diameter	1600mm（选配无轴放卷：Shaftless unwinding:1600mm）	
总功率 Total Power	7KW	7KW
电源Power source	380V 50HZ(other voltage can be customized)可定制变压器	
工作压力Working Air Source	0.2m³/min,0.5-0.7Mpa	
适用材料Suitable Material	100-450g/m2 PE coated paper, white cardboard paper淋膜纸、白卡纸等	
总重量Weight	3580KGS	5050KGS
包装尺寸Overall Dimension	4250×2100×1850mm	4250×2300×1850mm

其他规格可按照需求定做other size can be customized.



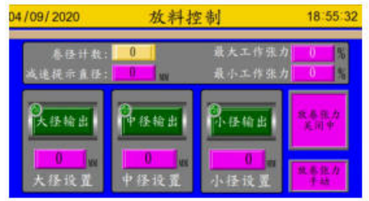
新型四连杆传动
NEW DRIVING SYSTEM



色标定位
COLOR SENSOR TRACKING



高精度钢模
HIGH QUALITY METAL MOLD



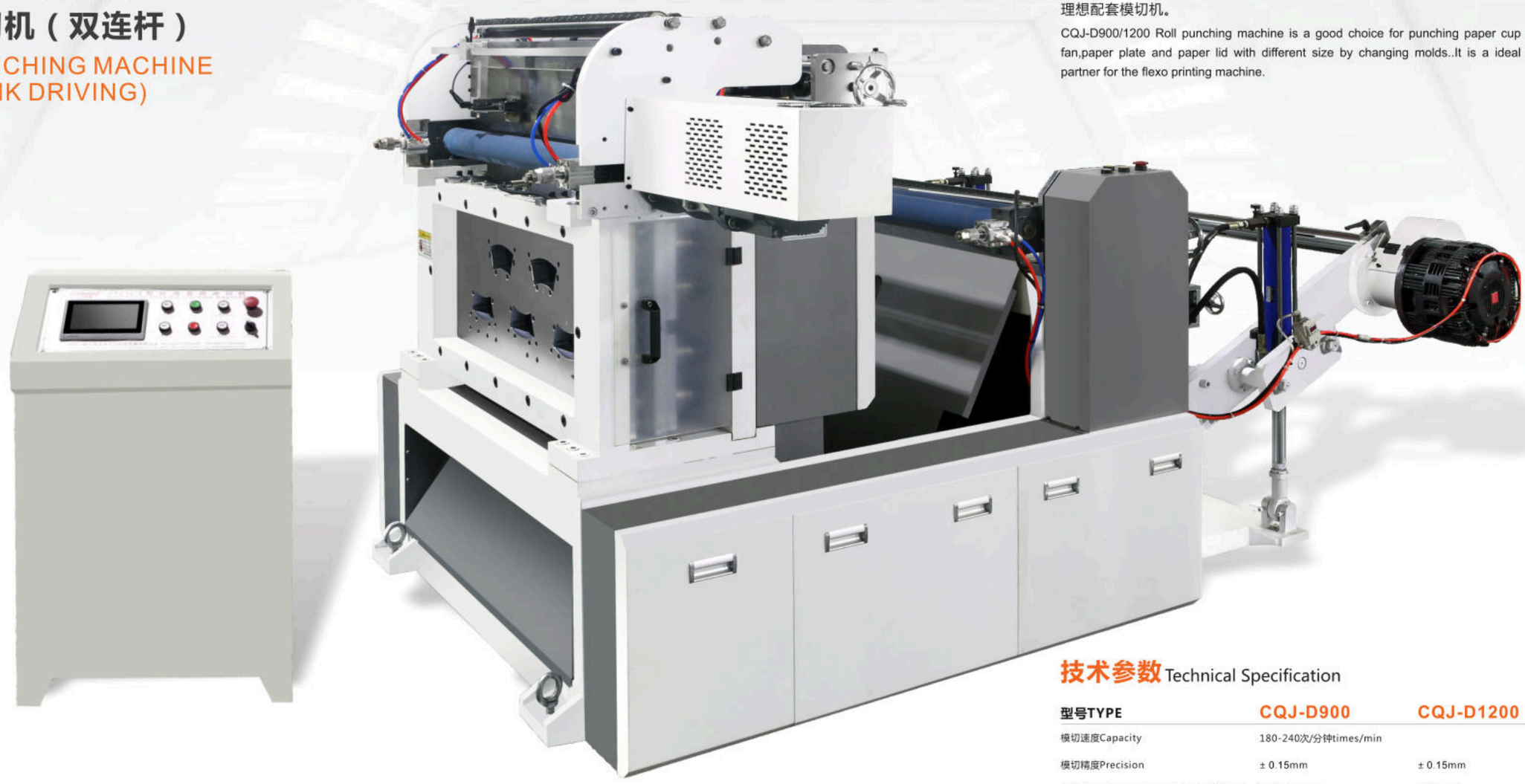
自动张力控制
AUTO TENSION CONTROLLER

中国·浙江瑞安大桥包装机械有限公司
CHINA·ZHEJIANG RUIAN DAQIAO PACKAGING MACHINERY CO.,LTD

CQJ-D900/1200
卷筒冲切机（双连杆）
ROLL PUNCHING MACHINE
(TWO-LINK DRIVING)

CQJ-D900/1200是专门用于卷筒纸杯、纸盘、杯盖等模切，可以根据需要通过更换模具来完成不同尺寸的纸片冲切及清废，是柔版印刷机的理想配套模切机。

CQJ-D900/1200 Roll punching machine is a good choice for punching paper cup fan,paper plate and paper lid with different size by changing molds..It is a ideal partner for the flexo printing machine.

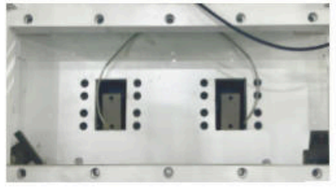




伺服传送
SERVO DRIVING



色标定位
COLOR SENSOR TRACKING



双连杆
TWO-LINK DRIVING



自动张力控制
AUTO TENSION CONTROLLER

技术参数 Technical Specification

型号TYPE	CQJ-D900	CQJ-D1200
模切速度Capacity	180-240次/分钟times/min	
模切精度Precision	± 0.15mm	± 0.15mm
最大送纸宽度 Max Paper Convey Width	850-300mm	1170-300mm
最大模切面积Maximum cutting size	850*350mm	1150*350mm
最大放卷直径Max Roll paper diameter	1600mm（选配无轴放卷：Shaftless unwinding:1600mm）	
总功率 Total Power	7KW	7KW
电源Power source	380V 50HZ(other voltage can be customized)可定制变压器	
工作压力Working Air Source	0.2m³/min,0.5-0.7Mpa	
适用材料Suitable Material	100-450g/m2 PE coated paper, white cardboard paper淋膜纸、白卡纸等	
总重量Weight	3050KGS	3850KGS
包装尺寸Overall Dimension	3450 x 2100 x 1850 mm	3450 x 2300 x 1850 mm

其他规格可按照需求定做other size can be customized.

DAKIOU
大桥机械

JTCQ-D900Y/1200Y
卷筒压痕冲切机

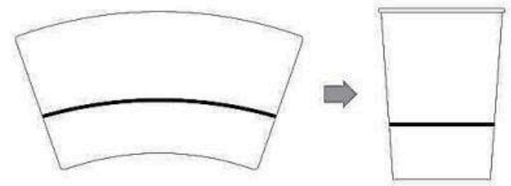
ROLL CREASING AND PUNCHING MACHINE



技术参数 Technical Specification

型号TYPE	JTCQ-D900Y	JTCQ-D1200Y
模切速度Capacity	300-400次/分钟times/min(Mechanical speed max400 times)	
模切精度Precision	± 0.15mm	± 0.15mm
最大送纸宽度 Max Paper Convey Width	900-300mm	1200-300mm
最大模切面积Maximum cutting size	900*380mm	1200*380mm
压痕平台尺寸Creasing Size	1200*300mm	1200*300mm
最大放卷直径Max Roll paper diameter	1600mm（选配无轴放卷：Shaftless unwinding:1600mm）	
总功率 Total Power	9KW	9KW
电源Power source	380V 50HZ(other voltage can be customized)可定制变压器	
工作压力Working Air Source	0.2m³/min,0.5-0.7Mpa	
适用材料Suitable Material	120-450g/m2 PE coated paper, white cardboard paper淋膜纸、白卡纸等	
总重量Weight	4600KGS	6200KGS
包装尺寸Overall Dimension	4800 x 2100 x 1850 mm	4800 x 2300 x 1850 mm

其他规格可按照需求定做other size can be customized.





JTCQ-D Y系列是在标准冲切机基础上增加了压痕功能，实现对纸杯、纸盘等产品的压痕和冲切，可以根据需要通过更换模具来完成不同尺寸的纸片冲切及清废，是柔版印刷机的理想配套模切机。

JTCQ-D Y series adds creasing unit on the basis of standard punching machine to realize creasing and punching for paper cup, paper tray,paper plate and other products. It is a ideal partner for the flexo printing machine

中国·浙江瑞安大桥包装机械有限公司
CHINA ZHEJIANG RUIAN DAQIAO PACKAGING MACHINERY CO., LTD

DAKIOU
大桥机械

PY T系列
卷筒烫金机
ROLL HOT FOIL STAMPING MACHINE



技术参数 Technical Specification

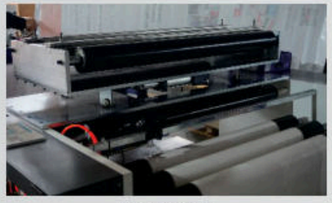
型号TYPE	PYT-1080	PYT-1300
最大放卷直径Max Roll paper diameter	1600mm	1600mm
最大平面幅面Maxi stamping size	1050*750mm	1300*750mm
最大送纸长度Max paper feeding length	750mm	750mm
材料厚度范围Suitable material	80-400g/m2	80-400g/m2
烫金速度Capacity	70-150times/min	70-150times/min
电热板功率Electric hot plate power	15KW	22KW
总电机功率Main power	35KW	42KW
最大工作压力Working pressure	300T	300T
电源Power	380V 50HZ	380V 50HZ
机器重量Weight	18000KG	22000KG
外形尺寸（长*宽*高）Overall Dimension	12000*2500*2100mm	12000*2700*2100mm

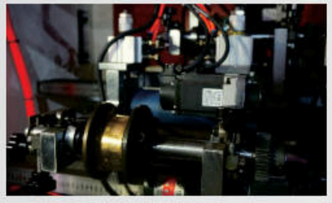
其他规格可按照需求定做other size can be customized.




加热平压烫金组
HOT FOIL STAMPING PART


进口电器元件
IMPORTED ELECTRONICS


自动纠偏单元
WEB-GUIDING SYSTEM


伺服收放电化铝
FOIL MOVING BY SERVO CONTROLLER

PY T系列卷筒烫金机做为我公司技术改进，自主创新的新一代产品，适用于印刷、覆膜卷、卷筒材料自动烫金，是生产各种烫金纸盒、纸杯、商标、手提袋纸等产品的设备。

PY T series Hot Foil Stamping Machine is designed as the new generation product.It is used for stamping roll material that after the printing, laminating. It is suitable for the production of paper carton, paper cup,label, paper bag, etc.

中国·浙江瑞安大桥包装机械有限公司
CHINA ZHEJIANG RUIAN DAQIAO PACKAGING MACHINERY CO.,LTD

HBJ-D800GS/1200GS
高速立体纸盒成型机（全伺服）
PAPER CARTON ERECTING MACHINE (FULL SERVO DRIVING)



HBJ-D800/1200GS 立体纸盒成型机是我公司在上一代机型的基础上自主创新研发的一款生产汉堡盒、打包盒、蛋糕盒、五金盒等立体纸盒的高速成型设备。本机采用远程监测系统、全伺服控制系统、自动上胶、自动插标计数，实现了送纸顺畅、定位准确、收料整齐。

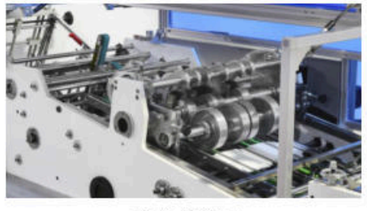
HBJ-D800/1200GS paper carton erecting machine is a servo driving model which is an ideal choice to produce hamburger boxes,chips boxes,take away box,etc. It adopts remote monitoring,servo controlled driving,feeding,convey and forming,auto gluing,automatic paper tape counting.All of these main parts and electric control system adopts famous brand to guarantee steady working,precise positioning,smooth running,safety and reliability operation.

技术参数 Technical Specification

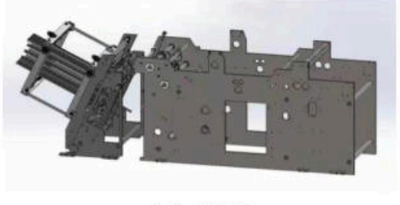
型号TYPE	HBJ-D800GS	HBJ-D1200GS
生产速度Production capacity	80-300pcs/min	160-400pcs/min
使用材料Suitable Material	200-600gsm card paper , PE coated paper, kraft paper, corrugated paper(up to 1.8mm)	
纸张展开长度Paper open length	L100-450mm degree:5°-40°	
纸张展开宽度Paper open width	W100-600mm Height H15-200mm (for special sizes can be customized)	W100-400mm Height H15-200mm (for special sizes can be customized)
总功率Total Power	5KW	6.25KW
电源Power	380V 50HZ(other voltage can be customized)可定制变压器	
重量Weight	2100KGS	2600KGS
包装尺寸Dimension	3600×1400×1700 mm	3600×1850×1700 mm
气源要求Air source	0.2m³/min,0.5-0.7Mpa	



全伺服控制
FULL SERVO DRIVING



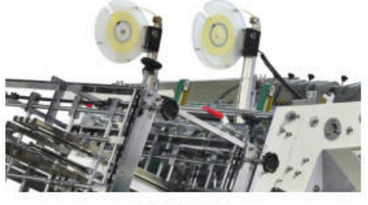
爬坡式送纸
UPWARD FEEDING



分体式机身
SPLIT TYPE BODY



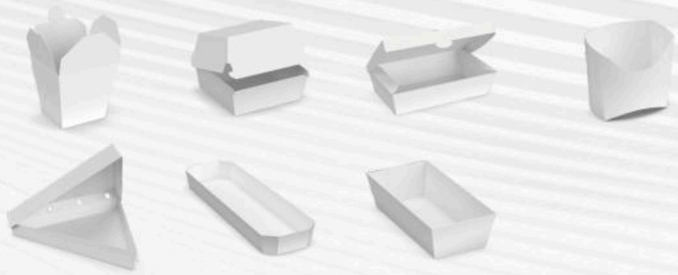
远程监控
REMOTE MONITOR

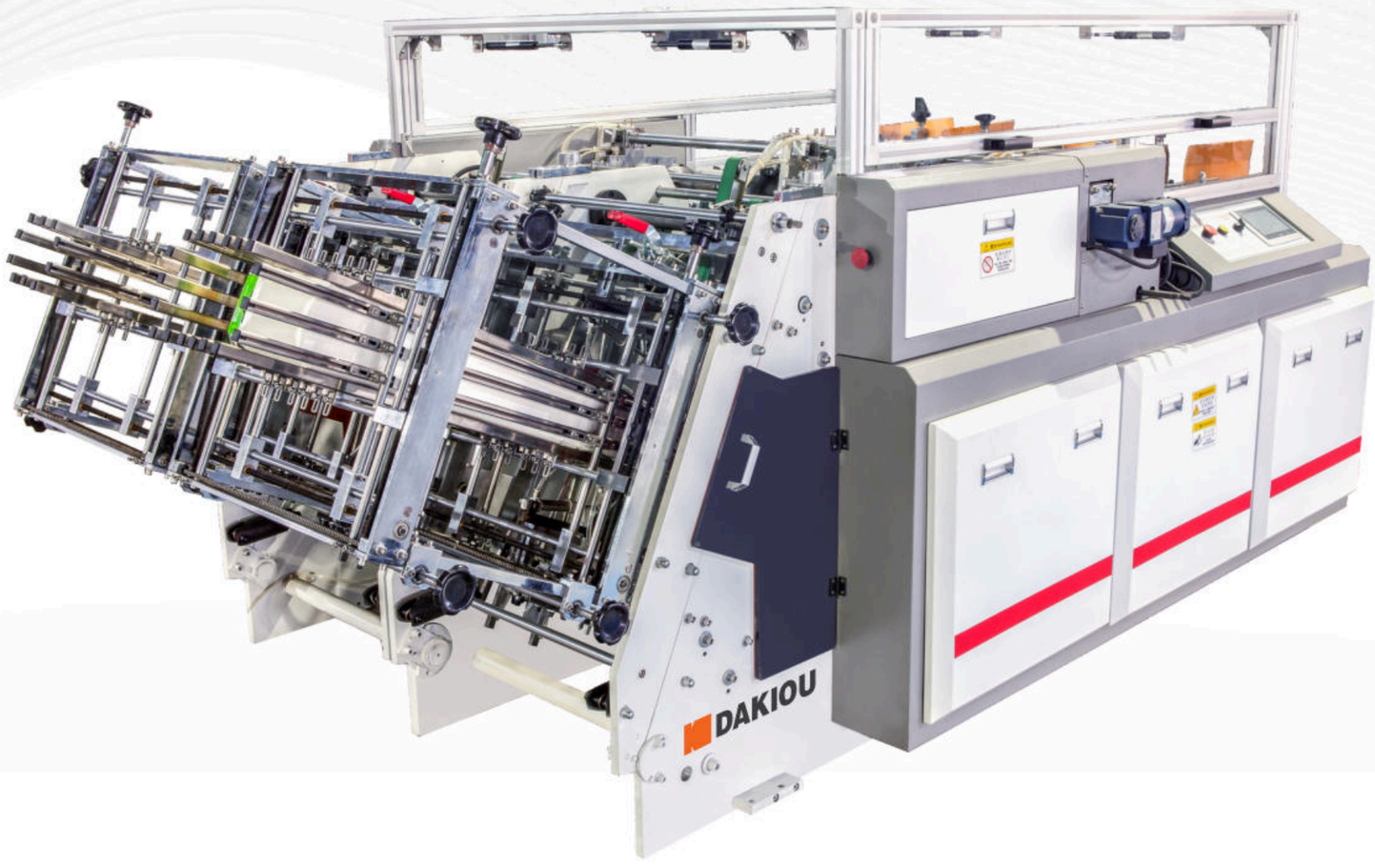


自动插标
TAPE INSERTER COUNTING

DAKIOU
大桥机械

HBJ-D1500GS
立体纸盒成型机（双控系统）
PAPER CARTON ERECTING MACHINE (DOUBLE CONTROL SYSTEM)





HBJ-D1500GS 立体纸盒成型机是我公司自主创新研发的一款生产汉堡盒、打包盒、蛋糕盒、五金盒等立体纸盒的双工位成型设备。本机主机传动、送纸、传送、成型均采用伺服电机驱动，双工位独立控制系统，以及远程监测系统，通过光电检测、自动上胶、自动插标计数，实现了送纸顺畅、定位准确、成型稳定。

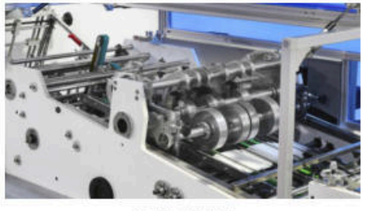
HBJ-D1500GS paper carton erecting machine is a double lane servo driving model with double control system,which is an ideal choice to produce hamburger boxes,chips boxes,take away box,etc.It adopts servo controlled driving on main driving,feeding,convey and forming unit.Equipped double lane with individual control system,remote monitoring,sensor detection,auto gluing,automatic paper tape counting.

技术参数 Technical Specification

型号TYPE	HBJ-D1500GS
生产速度Production capacity	160-600pcs/min
使用材料Suitable Material	200-600gsm card paper , PE coated paper, kraft paper, corrugated paper(up to 1.8mm)
纸张展开长度Paper open length	L100-450mm degree:5°-40°
纸张展开宽度Paper open width	W100-480mm Height H15-200mm(for special sizes can be customized)
总功率Total Power	8KW
电源Power	380V 50HZ(other voltage can be customized)可定制变压器
重量Weight	3200KGS
包装尺寸Dimension	3600 x2250 x 1700 mm
气源要求Air source	0.2m³/min,0.5-0.7Mpa



全伺服控制
FULL SERVO DRIVING



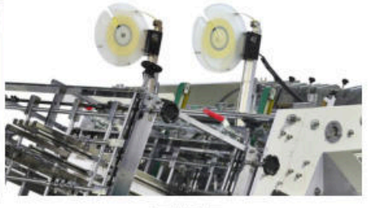
爬坡式送纸
UPWARD FEEDING



双控系统
DOUBLE CONTROL SYSTEM



远程监控
REMOTE MONITOR

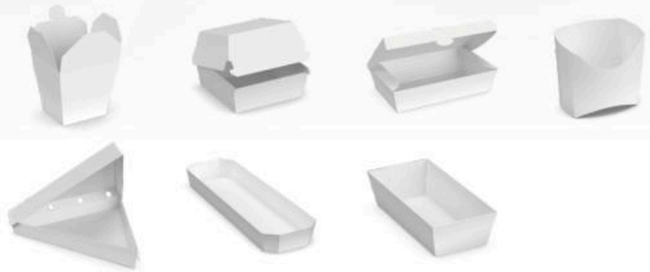


自动插标
TAPE INSERTER COUNTING

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CHINA·ZHEJIANG RUIAN DAQIAO PACKAGING MACHINERY CO.,LTD

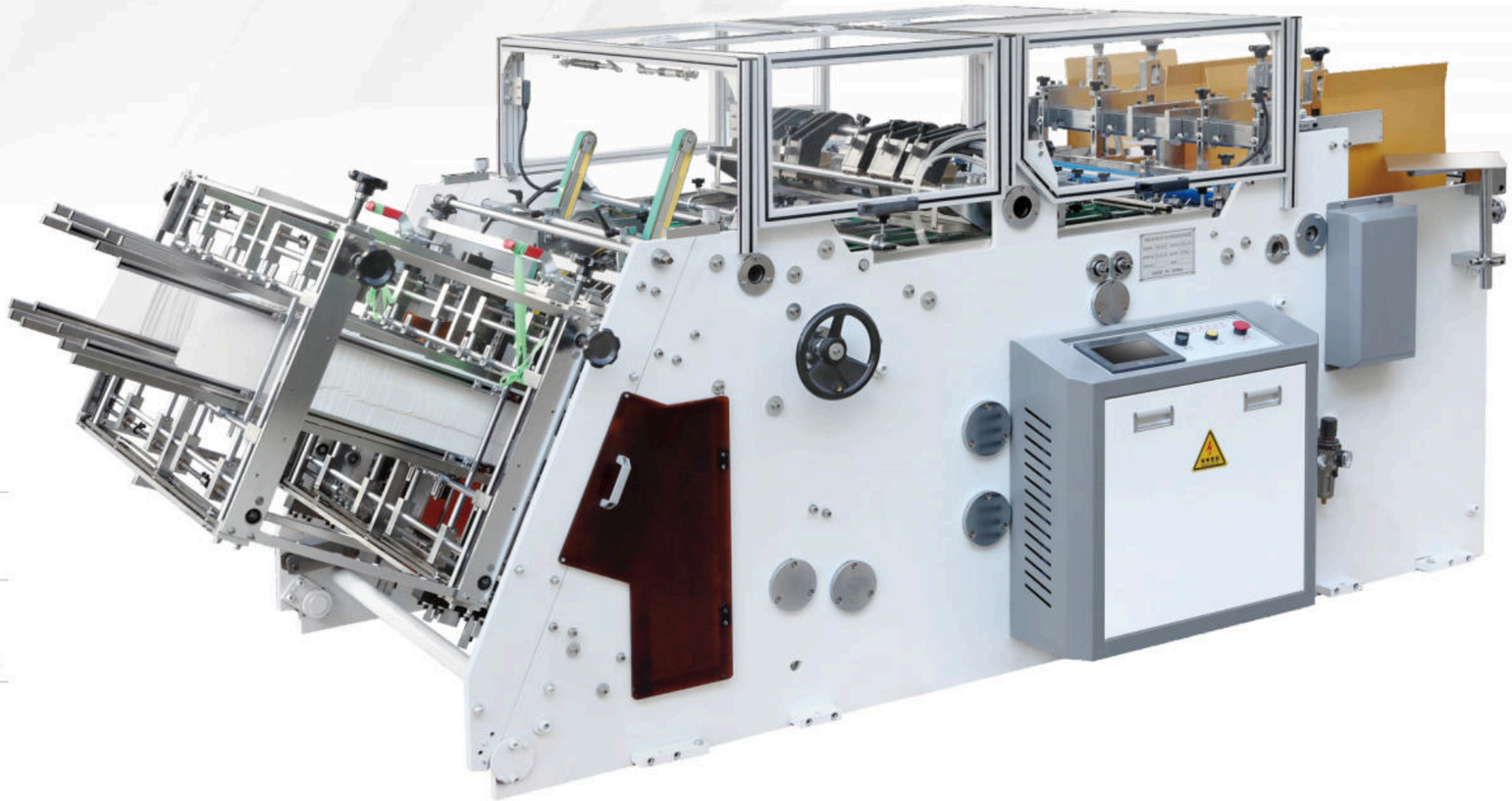
DAKIOU
大桥机械

HBJ-D800/1200
立体纸盒成型机
PAPER CARTON ERECTING MACHINE



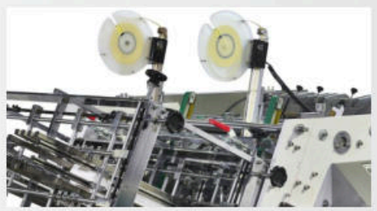
HBJ-D立体纸盒成型机是一款生产汉堡盒、薯条盒、外卖打包盒、餐盒、船型盒、等立体纸盒的自动化成型设备。本机采用微电脑控制、伺服送纸、光电检测、自动上胶、自动插标计数、齿轮和链条传动结构。

HBJ-D paper carton erecting machine is an ideal choice to produce hamburger boxes,chips boxes,take away box,paper tray and other erecting carton box. It adopts micro-computer,servo feeding,sensor detection,auto gluing,automatic paper tape counting,chain and gear driving system.



技术参数 Technical Specification

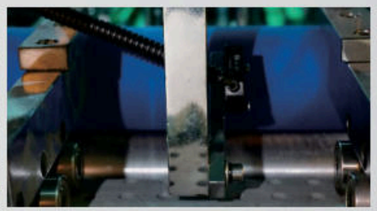
型号TYPE	HBJ-D800	HBJ-D1200
生产速度Production capacity	40-160 pcs/min	80-320pcs/min
使用材料Suitable Material	200-600gsm card paper , PE coated paper, kraft paper, corrugated paper(up to 1.8mm)	
纸张展开长度Paper open length	L100-450mm degree:5°-40°	
纸张展开宽度Paper open width	W100-600mm Height H15-200mm (for special sizes can be customized)	W100-400mm Height H15-200mm (for special sizes can be customized)
总功率Total Power	3.5KW	4.5KW
重量Weight	1800KGS	2400KGS
包装尺寸Dimension	3600 x1400 x 1700 mm	3600 x 1850 x 1700 mm
电源Power	380V 50HZ (other voltage can be customized)可定制变压器	
气源要求Air source	0.2m³/min,0.5-0.7Mpa	



自动插标
TAPE INSERTER COUNTING



伺服送纸
SERVO CONTROLLED FEEDING



光电检测
SENSOR DETECTION



远程监控
REMOTE MONITOR

中国·浙江瑞安大桥包装机械有限公司
CHINA·ZHEJIANG RUIAN DAQIAO PACKAGING MACHINERY CO., LTD

CHJ-D60/120
餐盒成型机（加热型）
PAPER LUNCH BOX FORMING MACHINE（HEATING SEAL）

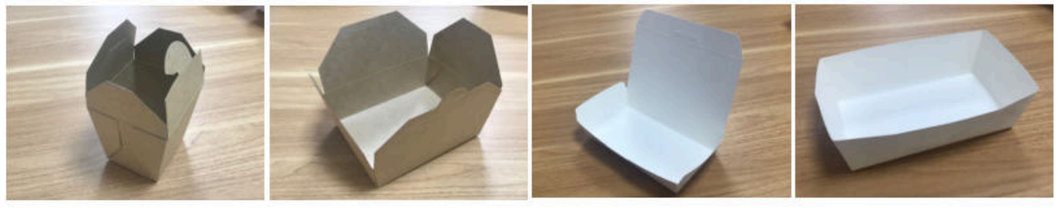


技术参数 Technical Specification

型号TYPE	CHJ-D60	CHJ-D120
成型深度Max Forming Depth	60mm	120mm
生产速度Production capacity	30-50pcs/min个/分钟	30-50 pcs/min个/分钟
适用材料Suitable Material	200-400g/m2 single or double PE coated paper 200-400克/平方米单面或者双面PE淋膜纸张	
总功率Total Power	5KW	7KW
重量Weight	1250kgs	1750kgs
包装尺寸Dimension	2200 x1100×1700mm	2800 x1100×1700mm
电源power source	380V 50HZ(other voltage can be customized)可定制变压器	

CHJ-D60/120全自动餐盒成型机是一款用于生产一次性纸餐盒、外卖打包盒、食品纸托等单PE或双PE淋膜纸盒成型设备。本机采用机械送纸、热吹风、钢模下压成型、自动收集。相较于气动方式的设备，此设备具有无需用气，降低生产成本，提高生产速度，高稳定性等特点

CHJ-D PAPER LUNCH BOX FORMING MACHINE (Mechanical driving) is an ideal choice to produce single PE or double PE coated lunch box,take away box,and paper trays. It adopts mechanical driving,hot air blowing,metal mold forming,auto collecting.



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CHJ-D6C
六角餐盒
LUNCH BOX WITH LID FORMING MACHINE

技术参数 Technical Specification

型号TYPE	CHJ-D6C
成型深度Max Forming Depth	600mm
生产速度Production capacity	30-50pcs/min个/分钟
适用材料Suitable Material	200-400g/m2 single or double PE coated paper 200-400克/平方米单面或者双面PE淋膜纸张
总功率Total Power	7KW
重量Weight	1850kgs
包装尺寸Dimension	2800 x1100×1800 mm
电源power source	380V 50HZ(other voltage can be customized)可定制变压器
气源要求Air source	0.4m³/min,0.6Mpa









CHJ-D120S
双格餐盒
TWO COMPARTMENTS LUNCH BOX FORMING MACHINE



技术参数 Technical Specification

型号TYPE	CHJ-D120S
成型深度Max Forming Depth	120mm
生产速度Production capacity	25-40pcs/min个/分钟
适用材料Suitable Material	200-400g/m2 single or double PE coated paper 200-400克/平方米单面或者双面PE淋膜纸张
总功率Total Power	7KW
重量Weight	1750kgs
包装尺寸Dimension	2800 x1100×1800 mm
电源power source	380V 50HZ(other voltage can be customized)可定制变压器
气源要求Air source	0.4m³/min,0.6Mpa

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HBJ-D2000
立体纸盒成型机
PAPER CARTON ERECTING MACHINE

HBJ-D2000是一款生产汉堡盒，打包盒等立体型纸盒的双工位成型设备。本机采用HMI人机界面，真空吸纸，机械点胶等结构，实现了不停机放纸，送纸稳定，操作便捷。

HBJ-D2000 paper carton erecting machine is a double lane model which is an ideal choice to produce the hamburger box , take away box , noodle pail and other food containers. It adopts HMI touch screen,paper vacuum suction,mechanical gluing for non-stop fill paper,stable working,and simple operation.

技术参数 Technical Specification

型号TYPE	HBJ-D2000
生产速度Production capacity	100-200 pcs/min
原材料Material	200-600/m2 corrugating paper thick:1.5mm
电源Power	380V 50HZ
总功率Total Power	4KW
盒长Lengh	L100-450mm degree : 5°-40°
盒宽Width	B100-600mm hight:H15-200mm
包装尺寸Dimension	2300×2200×2100 mm
重量Weight	2200kgs



送纸
PAPER FEEDING



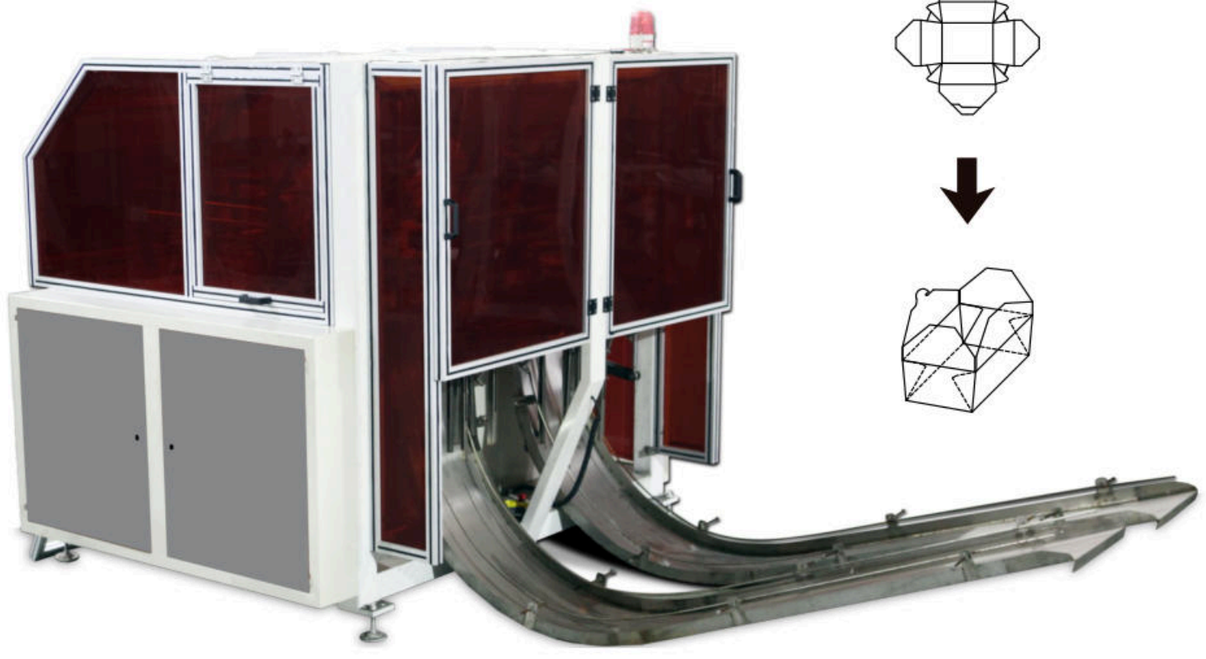
成型
FORMING



收集
COLLECTING



成品
box





技术参数 Technical Specification

型号TYPE	HBJ-D400
生产速度Production capacity	20-45pcs/min个/分钟
纸盒规格Box size	16-32oz takeaway pail
适用材料Suitable Material	200-400g/m2 card paper,PE coated paper
盒长Lengh	L2200-420mm degree : 5°-40°
盒宽Width	B220-420mm hight:H80-200mm
总功率Total Power	3KW
重量Weight	1500kgs
包装尺寸Dimension	2600 x1500×2100 mm
电源power source	380V 50HZ

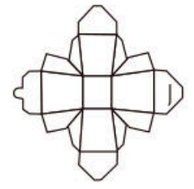
HBJ-D400
全自动铁丝把纸盒成型机
AUTOMATIC WIRE BOX FORMING MACHINE

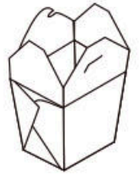




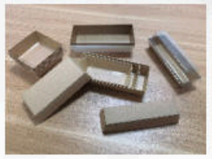
HBJ-D400铁丝把纸盒成型机是一款自主研发的将铁丝把折弯，穿扣，纸盒成型为一体的设备。采用真空吸放纸，自动铁丝把成型，纸盒成型，成品收集等工序一次成型。

HBJ-D400 is an ideal choice to produce wire handle takeawaypail,hamburger boxes by sucker paper feeding,wire handleforming,box forming,finished product collect.Make the wirehandle and the box forming at the same time.





HBJ-D300P
翻边盒成型机
PAPER TRAY FORMING MACHINE (HEATING SEAL)



HBJ-D300P全自动翻边盒成型机是一款通过吸纸、送纸、加热成型等工序的纸盒成型设备，成型纸盒适用于西点纸盒、三明治纸盒、蛋糕纸托、沙拉盒。替代了之前此类纸盒必须要用糊盒机先糊边，再用成型机来粘角成型的繁琐步骤。

HBJ-D300P automatic paper tray forming machine is an ideal and professional machine to produce sandwich box,cake tray,pastry tray,salad box.



技术参数 Technical Specification

型号TYPE	HBJ-D300P
纸盒规格Paper Plate Size	200mmX130mmX40mm
纸张材料Paper Material	200-400克/平方米的牛皮纸，白卡纸，或其它（必须是单面淋膜） 200-400g/m2 craft paper ,white card paper,and others (must single PE coated)
生产速度Capacity	18-25只/分钟18-25pcs/min
电源Power Source	380V 50HZ (other voltage can be customized)可定制变压器
总功率Total power	3KW
重量weight	1000kg
外形尺寸dimension	2000×1000×1600mm
气源要求Air source	0.5Mpa, 0.4m³/min



METAL MOLD



成品堆
AUTO STACKING



机械传动
MECHANICAL DRIVING



伺服导轨
SERVO GUIDING



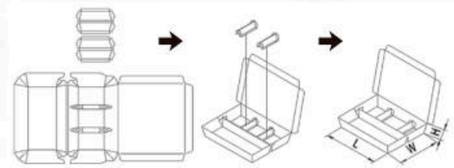


CHJ-DG多格餐盒成型机采用热风方式粘合，通过自动送纸、盒身成型、隔断成型、整体粘合、自动计数收集等连续工序来生产多格的餐盒；适用于单面或双面淋膜。

CHJ-DG Compartment lunch box forming machine adopts heating for sealing. It is an ideal machine to produce compartment lunch box through auto-feeding,box body forming,compartment folding,final forming,counting and collecting.Can use single or double PE coated paper.

技术参数 Technical Specification

型号TYPE	CHJ-DG
生产速度Production capacity	30-35次/分钟times/min(实际产量以产品大小为准)
最大尺寸Maximum size	底部bottom：L*W*H 215*165*50mm
适用材料Suitable Material	300-400g/m2 PE淋膜纸等(PE Coated paper)
总功率Total Power	12KW
重量Weight	4500kgs
包装尺寸Dimension	3500 x 2400 x 2200 mm
电源power source	380V 50HZ(other voltage can be customized)可定制变压器
气源要求Air source	0.4m³/min,0.6Mpa





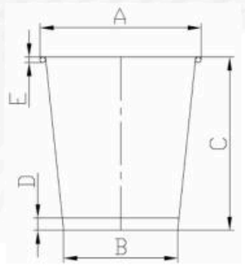
CHJ-DG
多格餐盒机
COMPARTMENT LUNCH BOX FORMING MACHINE

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ZSZB-D80S
全自动纸杯成型机

技术参数 Technical Specification

型号TYPE	ZSZB-D80S
纸张材料Suitable paper material	150-380g/m2 单双面淋膜纸张 (single or double PE-coated paper)
生产速度Capacity	75-90pcs/min 只/每分钟
电源要求Power source	380V 50HZ (please inform us your power in advanced)
功率Total power	6KW
重量weight	2600kg
总功率Total power	8KW
外形尺寸dimension	2500 x 1500 x 1800 mm
工作压力Working Air Source	Air pressure 0.6Mpa;Air out-put:0.3m3/min



A：上口直径top diameter:
Min 50mm---Max 95mm
B：下口直径 bottom diameter
Min 30mm---Max 70mm
C：纸杯高度 total height
Min 33mm---Max135mm
D：翻底高度bottom knurling depth
Min 4mm---Max 10mm
E：卷边直径 rim diameter
Usually Φ2.5---Φ3





ZSZB-D80S 全自动纸杯成型机是我公司通过全面技术改进研发的中速机型，通过多分排自动送纸、超声波焊接、机械手纸筒转移、注油、冲底、翻底、预热、滚花、卷边、卸杯等连续工序生产各种不同规格纸杯。整机采用纵轴传动系统、开放间歇式分度结构、齿轮传动、定时喷淋注油润滑的方式，制杯全程光电跟踪监测，是原三转盘链条传动低速机型理想的更新换代产品。

ZSZB-D80S automatic paper cup forming machine is the latest middle speed model.It uses the interval paper feeding,ultrasonic sealing,robot hand cup body transfer,bottom punching,bottom folding,pre-heating,knurling,rimming,cup collection.It adopts the single shaft driving system,open cam system, and gear driving,automatic oil lubrication with the sensor detection system.It is a ideal machine instead of old three plates chain driving machine model.

ZSZB-D100 全自动纸杯成型机是我公司针对中小杯市场进行研发生产的中速机型，成本低，占地少，速度快。通过多分排自动送纸、超声波或加热焊接、机械手纸筒转移、注油、冲底、翻底、预热、滚花、卷边、卸杯等连续工序生产各种不同规格纸杯。整机采用纵轴传动系统、开放间歇式分度结构、齿轮传动、定时喷淋注油润滑的方式，制杯全程光电跟踪监测。

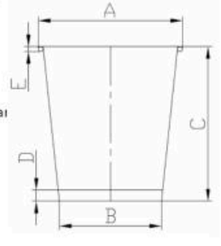
ZSZB-D80S automatic paper cup forming machine is an ideal choice to produce the small cup with low cost,less land occupation,fast speed.It uses the interval paper feeding,ultrasonic or heater sealing,robot hand cup body transfer,bottom punching,bottom folding,pre-heating,knurling,rimming,cup collection.It adopts the single shaft driving system,open cam system, and gear driving,automatic oil lubrication with the sensor detection system.



ZSZB-D100
全自动纸杯成型机

技术参数 Technical Specification

型号TYPE	ZSZB-D100
纸张材料Suitable paper material	150-350g/m2 单双面淋膜纸张 (single or double PE-coated paper)
生产速度Capacity	70-100pcs/min 只/每分钟
电源要求Power source	220V、380V 50HZ (please inform us your power in adva
功率Total power	4KW
重量weight	1300kg
外形尺寸dimension	2100 x 1100 x 1700 mm
工作压力Working Air Source	Air pressure 0.6Mpa;Air out-put:0.3m3/min



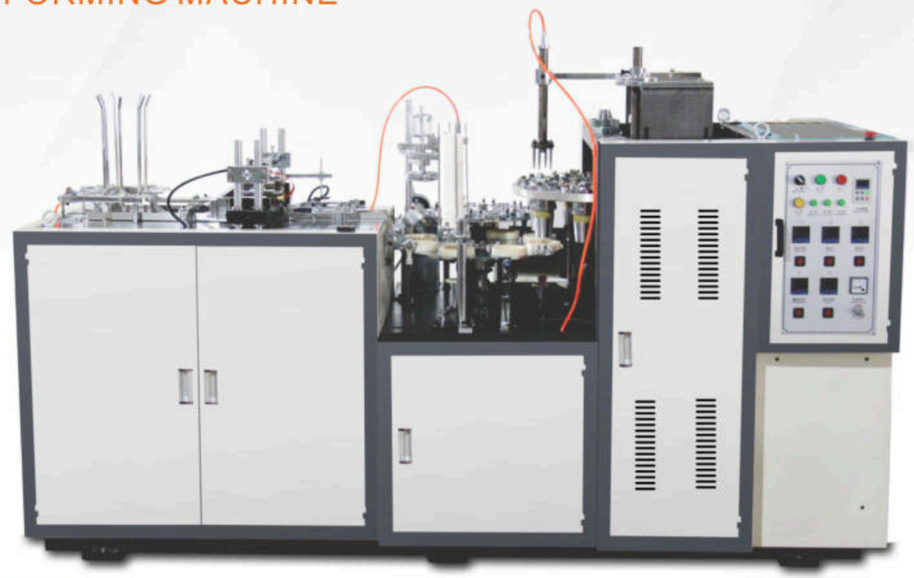
A：上口直径top diameter:
Min 30mm---Max 70mm
B：下口直径 bottom diameter
Min 30mm---Max 58mm
C：纸杯高度 total height
Min 30mm---Max 90mm
D：翻底高度bottom knurling depth
Min 4mm---Max 7mm
E：卷边直径 rim diameter
Usually Φ2---Φ3

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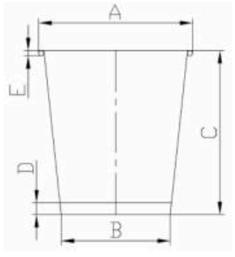
ZB-D12S
纸杯成型机
AUTOMATIC PAPER CUPFORMING MACHINE

ZB-D12S全自动纸杯机是一种多工位自动成型机，它通过自动送纸、封边、注油、充底、加热、滚花、卷边等连续工序，是生产纸制的饮料杯、市场杯、咖啡杯、广告纸杯等纸杯容器的理想设备。如果生产双面淋膜纸杯或纸张厚度超过250克，必须加装超声波粘合装置。



技术参数 Technical Specification

型号TYPE	ZB-D12S
纸张材料Suitable paper material	150-380g/m2 (single PE-coated paper)
生产速度Capacity	50-70pcs/min
电源Power Source	380V 50HZ
功率Total power	5KW
重量weight	1800kg
外形尺寸dimension	2300 x 1350 x 1700 mm
工作压力Working Air Source	Air pressure 0.6Mpa;Air out-put:0.3m3/min



A： top diameter:
Min 45mm---Max 90mm
B： bottom diameter
Min 33mm---Max 65mm
C： total height
Min 30mm---Max 115mm
D： bottom knurling depth
Min 4mm---Max 12mm
E： rim diameter
Usually Φ2.5---Φ3

ZB-D12S paper cup machine is the automatic environmentalmachine with multi-running positions.This machine runs awhole procedure of paper-feeding,cup fan sealing,oiling,bottompunching,heating,knurling and curling.It is an idea equipmentfor producing drinking cups,market cups,coffeecups,advertising cups,etc.It is widely used for hot drink andbeverage If making double pe-coated paper cups or papergram higher than 250gram,we suggest to use ultrasonic papercup machine


纵轴传动系统
longitudinal shaft driving


检测系统
detection system


自动油循环
automatic lubrication


风琴式吸嘴
organ sucker


开放式凸轮
open cam


齿轮传动结构
gear driving

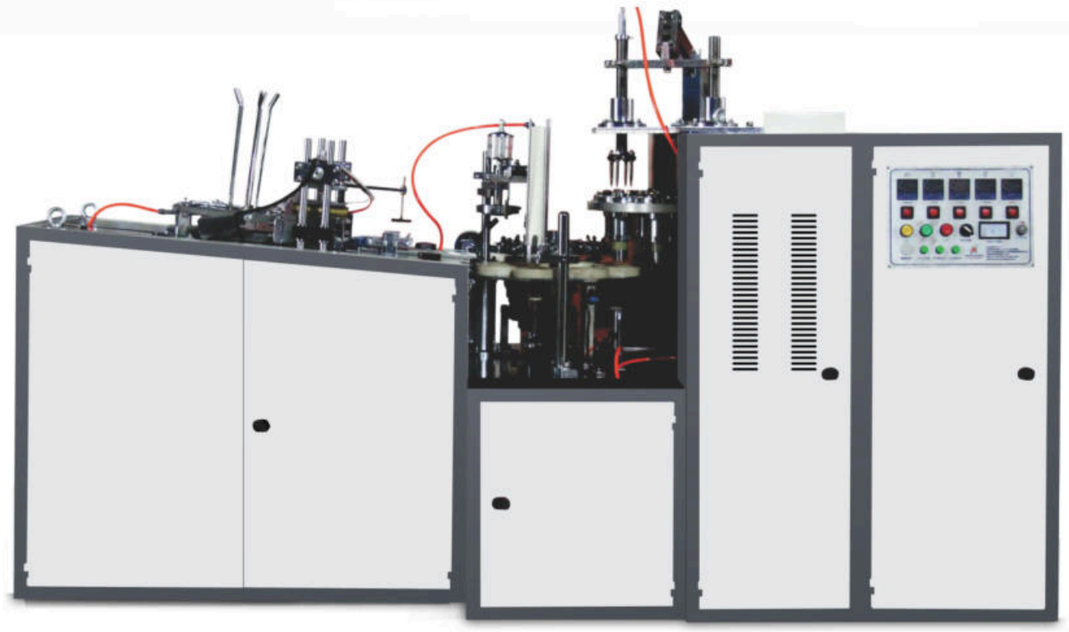
ZW-D
纸碗成型机
AUTOMATIC PAPER BOWLFORMING MACHINE

技术参数 Technical Specification

型号TYPE	ZW-D
纸碗尺寸Bowl size	20-50ounces and others
纸张厚度Required paper	150-300g/m single and Double sides film coated paper
生产能力 Rated productivity	35-50pcs/min
电源Electrical supply	220V 50Hz or 380V 50Hz
功率Total power	6KW
重量weight	2200kg
外形尺寸dimension	2900 x 1500 x 1800 mm







ZW-D纸碗机是一种多工位自动成型机，它通过自动送纸、封合（封合杯壁）、注油、充底、加热、滚花、卷边等连续工序以及故障报警，计数等功能，是纸碗，方便面等大容量大口径碗状容器的理想设备。如果还想生产双面林膜纸碗或纸张大于300克，就要采用加超声波装置.

ZW-D paper bowl machine is the automatic environmentalmachine with multi-running positions.This machine runs awhole procedure of paper-feeding,cup-fan-wall sealingoiling,bottom punching,heating,rolling,rimming,rounding,tripping and troubles warning,counting etc..It is theideaequipement for producing paper bowl,fast noodles bowl andother large paper containers.1f you need double pe coatedpaper bowls or paper gram higher 300kg,we recommendyou to add the ultrasonic set for the machine,it can producesingle pe coated paper cups and double pe coated papercups.

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WT-WL
瓦楞外套机
DOUBLE WALL PAPER CUP(BOWL)MACHINE

WT-WL全自动纸杯（碗）外套机是生产瓦楞外贴纸杯碗机的配套设备，工艺先进设计合理，具有自动送纸，封合(选配热熔胶），甩胶，下杯，外套与纸杯自动粘合以及故障报警，计数等功能.

WT-WL Double wall paper cup machine is a good choice to produce the corrugated sleeve paper cup(bowl) machine.It adopts fan vacuum suction,side sealing,extrude glue,unload cups,stick together,error detection,counting,etc.

技术参数 Technical Specification

型号TYPE	WT-WL
适用规格 Cup size	2.5-16oz(可更换不同模具，different size mold exchanged)
纸张材料 Suitable paper material	150-380g/m2
生产效率 Capacity	50-60pcs/min 只/每分钟
电源要求 Power source	380V 50HZ (please inform us your power in advanced)
重量weight	1500KG
总功率Total Power	4KW
包装尺寸Package size	2200 x 1300 x 1800 mm
工作压力Working Air Source	Air pressure 0.6Mpa;Air out-put:0.3m3/min







WT-D 全自动纸杯（碗）外套机是生产中空外贴纸杯碗机的配套设备，工艺先进设计合理，具有自动送纸，封合(选配热熔胶），甩胶，下杯，外套与纸杯自动粘合以及故障报警，计数等功能.

WT-D Double wall paper cup machine is a good choice to produce the hollow sleeve paper cup(bowl) machine.It adopts fan vacuum suction,side sealing,extrude glue,unload cups,stick together,error detection,counting,etc.



技术参数 Technical Specification

型号TYPE	WT-D
适用规格 Cup size	2.5-16oz(可更换不同模具，different size mold exchanged)
纸张材料 Suitable paper material	150-380g/m2
生产效率 Capacity	50-60pcs/min 只/每分钟
电源要求 Power source	380V 50HZ (please inform us your power in advanced)
重量weight	2200KG
总功率Total Power	5KW
包装尺寸Package size	2500 x 1400 x 1800 mm
工作压力Working Air Source	Air pressure 0.6Mpa;Air out-put:0.3m3/min

WT-D
中空外套机
DOUBLE WALL PAPER CUP(BOWL)MACHINE

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ZBNB-D
纸杯粘把机
AUTOMATIC PAPER CUP HANDLE MACHINE

ZBNB-D自动纸杯粘把机是一种多工位自动成型机，它通过自动送纸、粘把、封合（封合杯壁）、注油、充底、加热、滚花、卷边等连续工序以及光电检测、故障报警等功能，是生产纸制的饮料杯、茶水杯、咖啡杯、广告纸杯及食品锥台形容器的理想设备。自动纸杯粘把机主要用于生产的纸杯（从3盎司到12盎司。如果纸杯大于12盎司，那么设备设计也要相应的大起来)功能详述：采用无级变速变频调整（生产速度轻松调整)，光电控制及伺服控制杯把：实现纸杯粘把一体化。



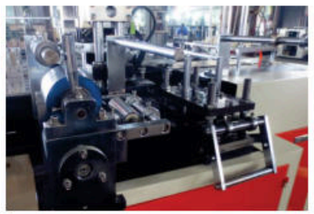


技术参数 Technical Specification

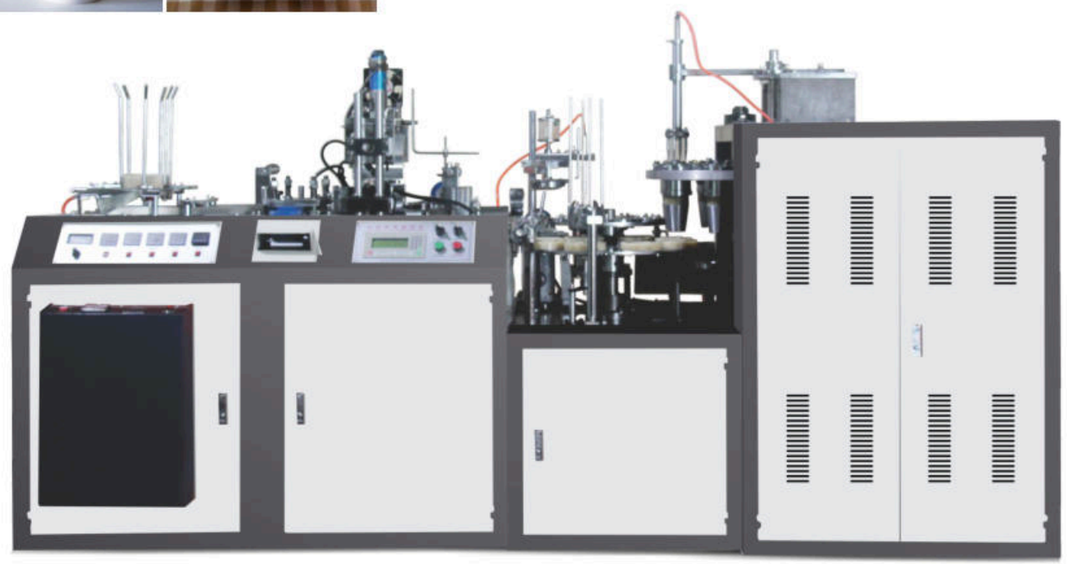
型号TYPE	ZBNB-D
纸张尺寸Paper cup size	3-120Z and other size (if the cup more than 120Z,the machines will be desiged than this.)
纸张重量Suitable paper weight	150-300g/m2 (if the paper is more than 300g,wo should add the ultrasonic set to the machine)
电源Electrical supply	220V 50Hz or 380V 50Hz
功率Total power	4KW
生产能力 Rated productivity	40-50pcs/min
重量weight	2000kgs
外形尺寸dimension	2500 x 1500 x 1700 mm



自动卷筒送柄
Roll Paper Feeding
For Handle



自动裁切
Automatic Handle Cutted



ZP-D400
纸盘成型机
AUTOMATIC PAPERPLATE MACHINE

全自动纸盘机是根据市场需求而开发设计的，全国首创气功式自动纸碟成型机，拥有独立知识产权。具有全自动送纸，成型，出碟以及恒温控制，自动计数等功能，工作速度快，设备维护方便。

ZP-D400 automatic paper plate machine isdeveloped and designed by the marketdemand.It combines pneumatic andmechanica theory,with high speed and saftyfeature.The new design makes more safetyoperate andeasy maintenance.

技术参数 Technical Specification

型号TYPE	ZP-D400
纸碟直径Paper plates diameter	4-11/incn
定额生产率Productivity	25-40 individuals/min(1-Position)
电源Electrical supply	220v 50Hz
装机功率Installed power	3KW
重量weight	600kgs
装箱尺寸Packing size	1430x1600x1900mm
配套气源要求Supporting gas requirements	工作压力work pressure : 0.8Mpa 工作压力working gas : 1.5m³/min



ZP-D600
纸盘成型机
HIGH SPEED PAPER PLATEFORMING MACHINE

全自动高速纸碟成型机ZP-D600型高速自动纸碟（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，叠盘等功能，可直接配套流水线生产。是生产各种规格的圆形纸碟、方形纸碟以及异形纸碟（盘)的理想设备。

技术参数 Technical Specification

型号TYPE	ZP-D600
纸碟规格Plate Size	4-15inch
纸质材料Paper Material	100-1000g/m2
生产速度Speed	40-70pcs/min(one line)
电源Electrical supply	220v 50Hz
总功率Total power	8KW
重量weight	1400kgs
外形尺寸Overall size	3700x1200x1900mm
配套气源要求Supporting gas requirements	工作压力work pressure : 0.4Mpa 工作压力working gas : 0.3m³/min

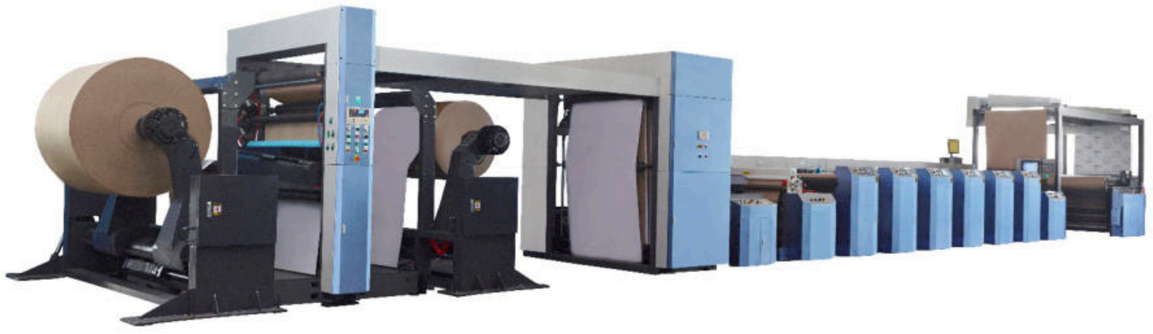


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CHINA ZHEJIANG RUIAN DAQIAO PACKAGING MACHINERY CO. LTD

RY-H
卷筒柔版印刷机(机组)
SIX-COLOUR FLEXO PRINTING MACHINE (HORIZONTAL)

产品用途：该机是以柔性感光树脂版、橡胶版为基材，通过网纹辊传墨，用液体油墨对承印物进行印刷的印刷机。该机一般由放料单元、张力控制单元、牵引送料单元、印刷单元、干燥单元、收卷牵引单元及收料单元等主要机组组成，整机由PLC系统集中控制。该机结构合理、运印速度快、操作简单，是目前国内理想的纸印、塑印设备。

Application:This machine is a flexo printing machine which adopts flexiblephotosensitive resin plates,rubber plates as the base material,anilox rollers fo r transferring ink,liq uid ink for printingIt is controlled centrally by PLC system and generally consists ofunwinding section infeed section,printing section,drying section,outfeed section,rewinding section and control section.This machine is an ideal machine for printing paper cup,ca rton,paper bag,paper package,and so on.



技术参数 Technical Specification

型号TYPE	RY-H
纸张材料 Suitable paper material	80-250gsm/m2
最大放卷宽幅Max. paper width	1020mm
最大印刷宽幅Max. printing width	1000mm
印刷步长Printing repeat	286mm – 600mm
印刷精度Register Tolerance	±0.10mm
最高速度Max. printing speed	180m/min
印版厚度Plate thickness + 双面胶厚度tape thickness	1.7mm+0.38mm
干燥系统Drying system	热风+红外Electric heating (hot air) + IR
电源要求Power supply	380V 3PH 50HZ
气源要求Working Air Source	06MPa，2m3/min

RY-V
卷筒柔版印刷机(层叠)
FOUR-COLOUR FLEXO PRINTING MACHINE (VERTICAL)

技术参数 Technical Specification

型号TYPE	RY-V
最大进料宽度Max feeding width	1400mm
印刷长度 Printing length	190mm-420mm
卷筒纸最大宽度Max web width	950mm
印刷最大宽度Max printing width	930mm
主电机功率 Main motor power	5.5KW
电力供应 Power supply	380V 3PH 50Hz
印刷速度Printing speed	0-100m/min
纸张厚度 Paper thickness	1.7mm
粘贴版胶带厚度Paste version tape thickness	0.38mm
衬底的厚度The thickness of the substrate	180g-420g
套印精度 Overprint precision	±0. 12mm
总功率 Total power	30KW
机器尺寸 Machine dimension	3*2. 8*1. 7m
机器重量 Machine weight	约(about) 5500kgs



1.采用陶瓷网纹辊传墨；
2.放料、收料均由磁粉制动器、离合器控制（或选配日本三菱自动张力控制器)；
3.各印刷单元采用360°周向对版调节；
4.各印刷单元均有一组红外烘干装置；
5.停车时墨辊可自动脱离，并低速动转，以防水墨干结；
6.主电机采用进口变频无级调速。

Description
Flexo Printing Machine RBYS-D950 Model can finish in one time from feeding paper webs,printing,automatic infrared(UV)drying.It can be equipped with ultraviolet light oven drying device.It isan ideal machine for the supermarket labels and single color self-adhesive trademarks.
1.Adopts ceramic mesh roller to convey ink.
2.Magnetic powder brake and clutch control the feeding and rolling or discharging.
3.Each printing unit adopts 360-degree registering adjuster.
4.Drying group with infrared drying device.
5.The inking roller can depart from the machine and rotateat low speed in order to keep the ink from drying when its stops.
6.The main motor adopts stepless governor converter.

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PE淋膜机

PLC 人机界面集中控制，机、电、气一体化设计。高精度无边进口原装模头。
高速高效混炼螺杆(美国技术)。
新技术静态混炼装置(意大利技术)。快速换网机构。
配备干式复合机系统，具备干式复合机功能。可配单挤出机、双挤出机、多挤出机、多层共挤

技术参数 Technical Specification

型号TYPE	Model WSFM1100-2000B
机械规格Machinery specifications	1100/90mm、1300/100mm、1500/105mm、1800/110mm
线速度 Max. Liner speed	300m/min
涂膜最高速度Max. speed of coating film	250m/min
适用涂膜树脂 Suitable coating resin film	LDPE、PP、EVA、EAA、PLA、PPS
适用基材 Suitable base material	纸张(PAPER)、Composit material: BOPP、BOPET、BOPA、CPP、CPE、铝箔(AL)
涂膜宽度 Width of coating film	1000mm、1200mm、1400mm、1700mm
涂膜厚度 Thickness of coating film	0.012~0.1mm



PLC man-machine interface controls assembly, designing intergratedly with machine, electric and gas.
High accuracy and edgeless imported with original packaging T-die
Mix-making worm with speedy and high efficiency (American Technology) Static mix-making unit of new technology. (Italy Technology) Swift hydraulic screen (filter) changer unit.
Available to equip with dry composite machine system
It could be fixed with single extruder, double extruders, multi-extruders and multilevel extruding synchronously.

净膜厚度误差 Inaccuracy thickness of coating film	≤±5%
复合冷辊 Complex cooling roller	Φ800mm
螺杆规格 Screw specifications(L/D)	Φ90:33、Φ100:33、Φ105:33、中110:33
主放卷直径 Main unwinding diameter	Φ1600mm
辅助放卷直径 Diameter of auxiliary unwinding	Φ600mm
收卷直径 Diameter of rewinding	Φ1600mm

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