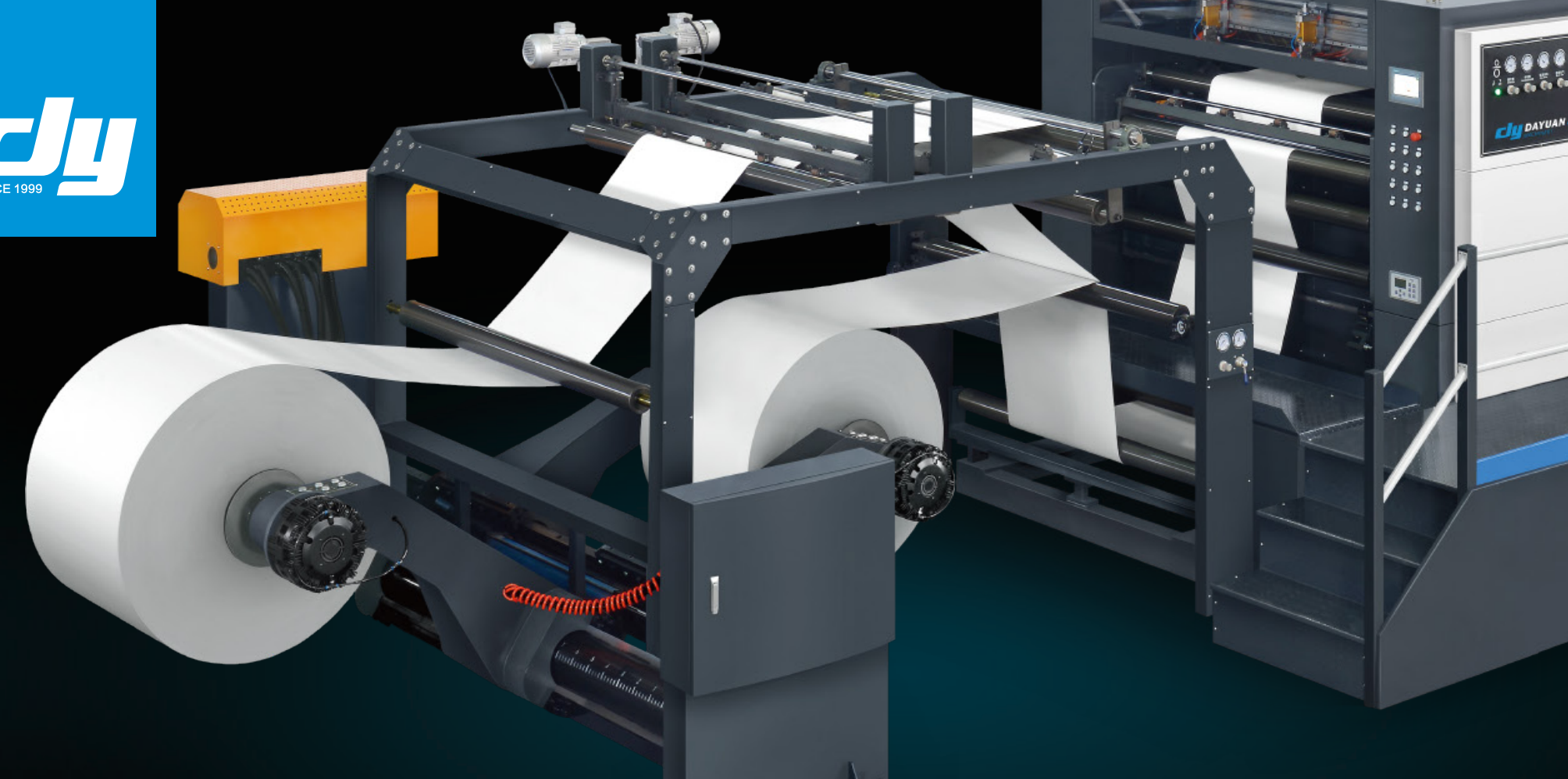




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Wenzhou City, Zhejiang Province, China.
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浙江大源机械有限公司
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Dayuan SMC SM GM CM GZH Series Servo Precision High Speed Sheet Cutter & Crosscutting Machine SMC SM GM CM GZH 系列分切、横切設備





浙江大源机械有限公司总部位于浙江省温州市平阳县滨海新区海泽路105号，公司总占地面积67900平方米，总建筑面积112000平方米。原公司成立于1999年，目前拥有员工逾420人，其中研发中心拥有高级工程师48人，是集研发、设计、生产、销售、服务为一体的企业。21年来，大源公司一直致力于高新技术与产品的研发和生产，不断引进国外先进的技术与CNC加工中心设备，通过与法国施耐德公司及德国西门子公司在工控系统上的全面战略合作，大源已拥有国际领先的技术及生产工艺，以“大智未来 源于至简”的战略方针，全面打造智能化高效的印前、印后设备。

目前，大源品牌旗下产品主要为烫金、模切设备、分切设备。烫金、模切设备涵盖多机组多工位高速自动烫金清废模切机、全自动热压模切机，全自动前沿送纸带清废模切机等系列产品；分切设备涵盖数码喷墨双螺旋卷筒纸分切机、自动接纸不停机换托盘双螺旋卷筒纸分切机、伺服传动双螺旋高精密卷筒纸分切机等系列产品。

公司产品行销全球120多个国家，目前公司在全国设有105个销售网点、10个办事处，在全球设有85个代理商，及时为客户提供优质、快捷的售前、售后服务。

公司不断吸取国际同类产品的先进技术，并发挥自身卓越创新能力，已获得“国家高新技术企业”、“省级科技型企业”、“省级企业技术中心”、“标准起草单位”、“温州市高成长型企业”、“温州市科技创新型企业”、“温州市企业技术中心”、“温州市名牌产品”、“平阳县专利示范企业”等荣誉。产品拥有58项国家专利技术，先后通过ISO9001体系认证、CE认证等专业质量及安全认证。公司执行7S现场管理模式，从外购件检验、零部件加工、整机装配、出厂检验等各个流程均有制度保证。只因对于产品品质的执着追求，公司生产的平压平模切机销量连续9年高速增长。为了满足市场的需求，公司正在全面建设智能模块化生产线，提升模切机和分切机自动化水平，助力国内外印刷包装企业快速步入自动化高效时代！

Zhejiang Dayuan Machinery Co., Ltd. headquartered in No.105,Haize Road,Binhai New Area, Pingyang county, Wenzhou city, covering an area of over 67900 square meters and construction area of over 112000 square meters . The original Company was founded in 1999. Now there are more than 420 skilled employees,including 48 senior engineers in the R&D Department.It integrates R&D, design, manufacturing, sales and services into one.Over the past 21 years, the Company has been committed to the R&D of high and new technologies and manufacturing of products, constantly introducing the most advanced foreign technologies and CNC machines,and by comprehensively cooperated with Schneider Electric on the project of Industrial Control System, Dayuan has obtained the world's leading technology to produce intelligent and efficient prepress&postpress equipment with the strategic policy of "Smart future stems from simplification".

Our main products are hot stamping&die cutting equipment and sheet cutter equipment.Hot stamping& die cutting equipment including TRIOPRESS Automatic High Speed Hot Stamping&Die Cutting Machine with Stripping&Heating System,Full-automatic Die Cutting Machine(Heating System),Automatic Die Cutting & Creasing Machine with Stripping (Lead Edge Feeder) and so on. Sheet cutter equipment including Digital Printing Servo Precision High Speed Sheet Cutter Machine,Servo Precision High Speed Sheet Cutter Machine with Auto Splicer&Auto Pallet Changer,Double-helix Sheet Cutter Machine and so on.

Our equipment are sold to 120 foreign countries. We have established 105 sales outlets and 10 offices around the country,as well as 85 agents around the world, So as to provide high-quality and fast before-sale and after-sale services for our customers.

Company has become a national hi-tech enterprise by constantly drawing advanced technologies from international similar products and giving play to their own outstanding innovation ability. Its products own 58 national patent technologies and have successively passed the ISO9001 system certification, CE certification and other professional quality certifications. By implementing the 7S site management mode, from inspection of outsourcing parts, processing of parts, whole machine assembly, ex-factory inspection and each process has the system guarantee. As a result of our company persistent pursuit of product quality, the sales of Automatic Die Cutting Machine soars for 9 consecutive years. In order to meet the market demands,Dayuan is building an intelligent modular production line to improve the automation level of automatic die cutting machines and sheet cutter machines, and help domestic and foreign printing and packaging enterprises to quickly enter the era of automation and efficiency

大源人正以国际化的视野努力打造具国际知名影响力的大源品牌，坚持“以市场为导向、以服务为宗旨、以质量求生存、以科技求发展”的方针。加大产品研发力度，在稳健中发展。大源竭诚与海内外人士携手合作，共创彼此发展的美好明天。

We are striving to build a internationally famous brand from the perspective of internationalization. It adheres to the principle of "market-oriented, service-driven, survive with quality and Science and technology for development". We sincerely welcome people at home and abroad to join hands with Dayuan and march towards success together!

企业精神	诚信务实，开拓进取
管理理念	持续创新，科学管理，注重绩效
经营理念	制造最好的设备为客户创造价值
企业目标	朝着打造国际一流印后设备制造企业的目标阔步前进
企业宗旨	以市场为导向，以服务为宗旨，以质量求生存，以科技求发展

Enterprise Spirit	Integrity & pragmatic, forge ahead
Management Concept	Continuous innovation, scientific management and pay attention to performance
Business Concept	Produce the best equipment to create value for customers
Enterprise Goal	March forward to the target of creating the world's first-class post-printing equipment manufacturing enterprise
Enterprise Tenet	Market-oriented, service-driven, survive with quality and science and science & technology for development



- | | | |
|-----|--|---|
| 21 | | 21余年致力于高新技术与产品的研发和生产
21 years of the R&D of high and new technoloies as well as production |
| 120 | | 产品行销全球120个国家
Products has been sold to 120 countries |
| 105 | | 全国设有105个销售网点
105 sales outlets in China mainland |
| 10 | | 全国设有10个办事处
10 offices around the country |
| 85 | | 全球设有85个代理商
85 agents around the world |
| 58 | | 58项国家专利技术
58 national patent technologies |

SMC 1100ZH
1500ZH
1700ZH
1900ZH

Servo Precision Double Helix High Speed Sheet Cutter
Machine With Auto Splicer&Auto Pallet Changer
自动接纸不停机换托盘双螺旋卷筒纸分切机

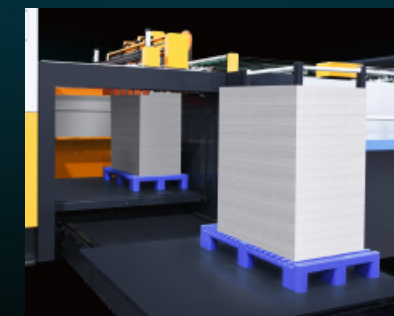


SMC系列自动接纸不停机换托盘双螺旋卷筒纸分切机是在SMC系列双螺旋卷筒纸分切机的基础上增加了全自动接纸和不停机换托盘的功能，实现了全自动化操作，体现了本机智能高效的技术特点。

Based on SMC series Servo precision Double-helix High Speed Sheet Cutter Machine, this machine equipped with automatic splicer and pallet changer, which enable it realizing fully automatic operation, and embodied the intelligent and efficient technical characteristics of the machine.



自动接纸装置
Auto splicer



不停机换托盘装置
Auto pallet changer



不停机换托盘装置
Auto pallet changer

SMC

1100ZH
1500ZH
1700ZH
1900ZH

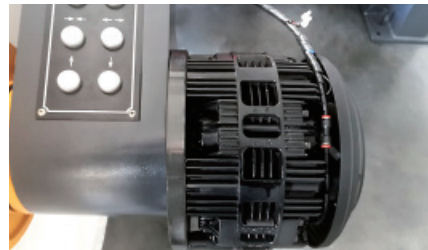
Servo Precision Double Helix High Speed Sheet Cutter

Machine With Auto Splicer&Auto Pallet Changer

自动接纸不停机换托盘双螺旋卷筒纸分切机

示意图

Drawing



自动刹车

AUTO BRAKE



自动反曲

AUTO ANTI CURVE



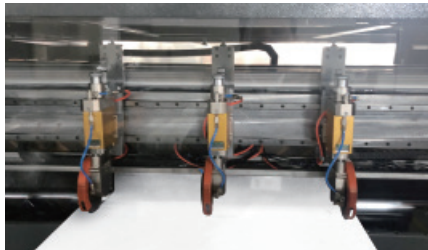
自动张力控制

AUTO TENSION CONTROL



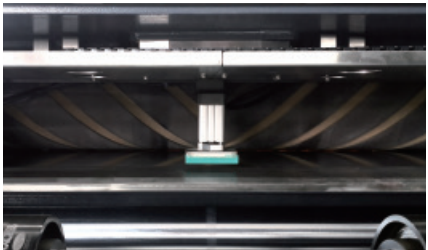
自动纠边

AUTO EDGE POSITION CORRECTION



全自动定位气动分条刀控制系统（选配）

AUTO POSITIONING SLITTING SYSTEM（OPTIONAL）



纸张预压

PAPER PRE-PRESS DEVICE



双螺旋刀

DOUBLE HELIX KNIFE



排废功能

REJECT GATE



除静电装置

ANTI-STATIC DEVICE



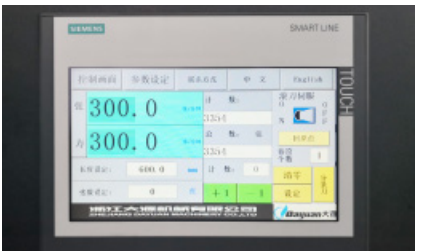
三次输送带传送（防撞纸压痕线）

3 TIMES DELIVERY(NO IMPRESSION LINE)



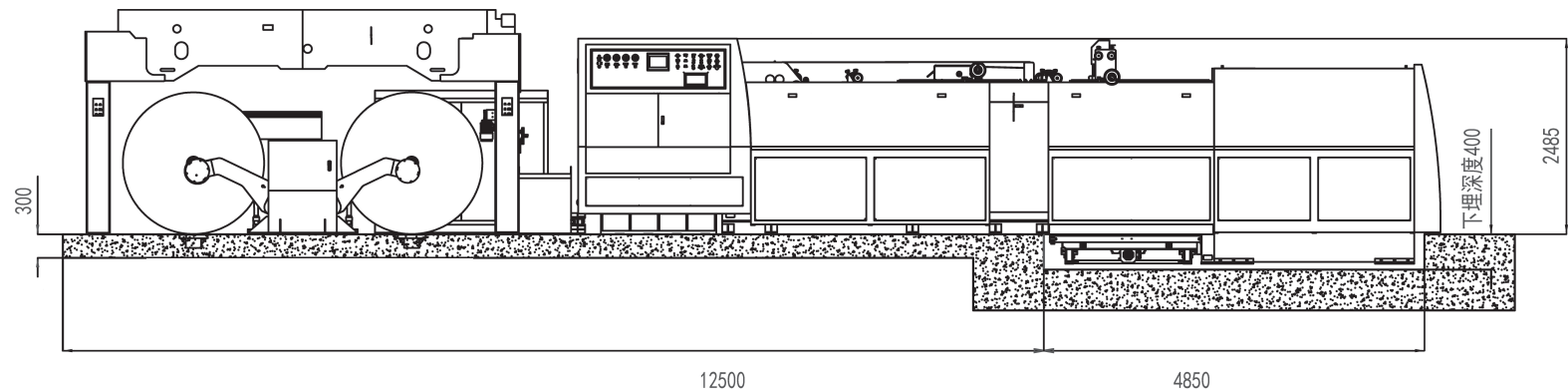
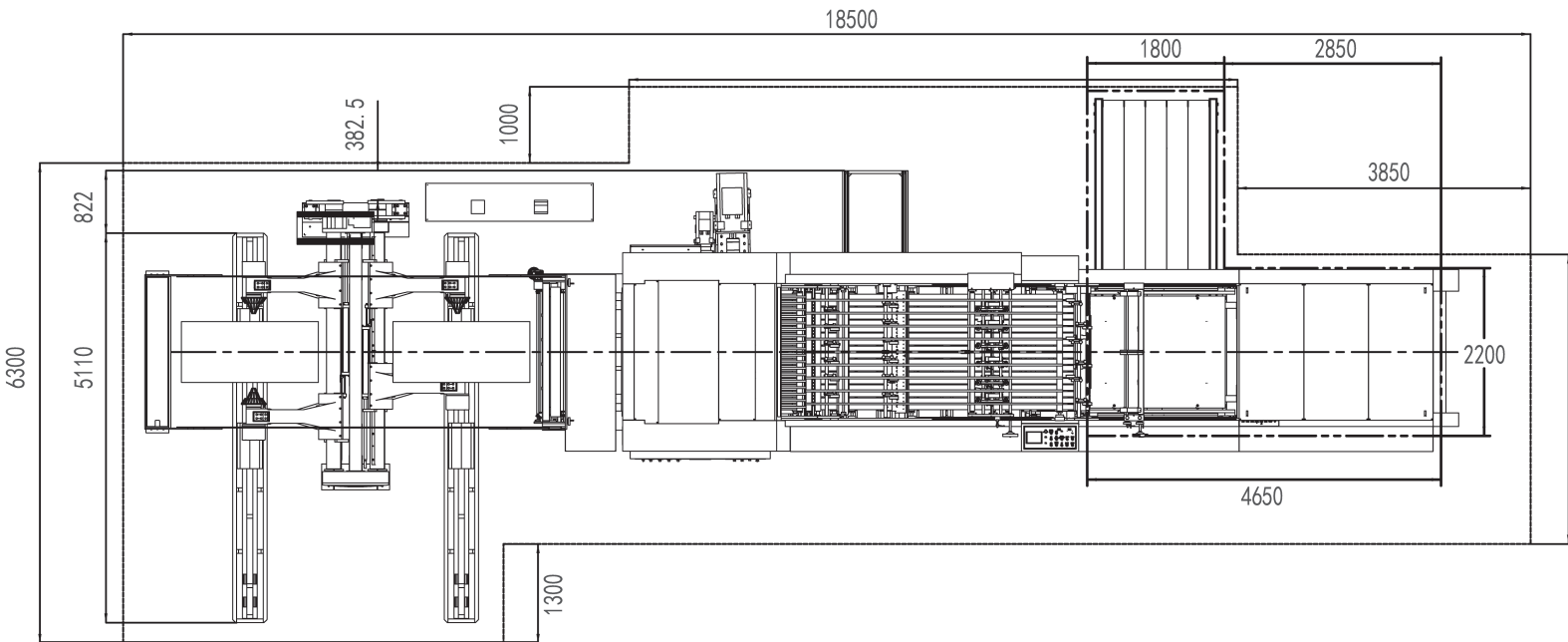
集纸板气动抬升装置

COLLECTING BOARD PNEUMATIC LIFTING DEVICE

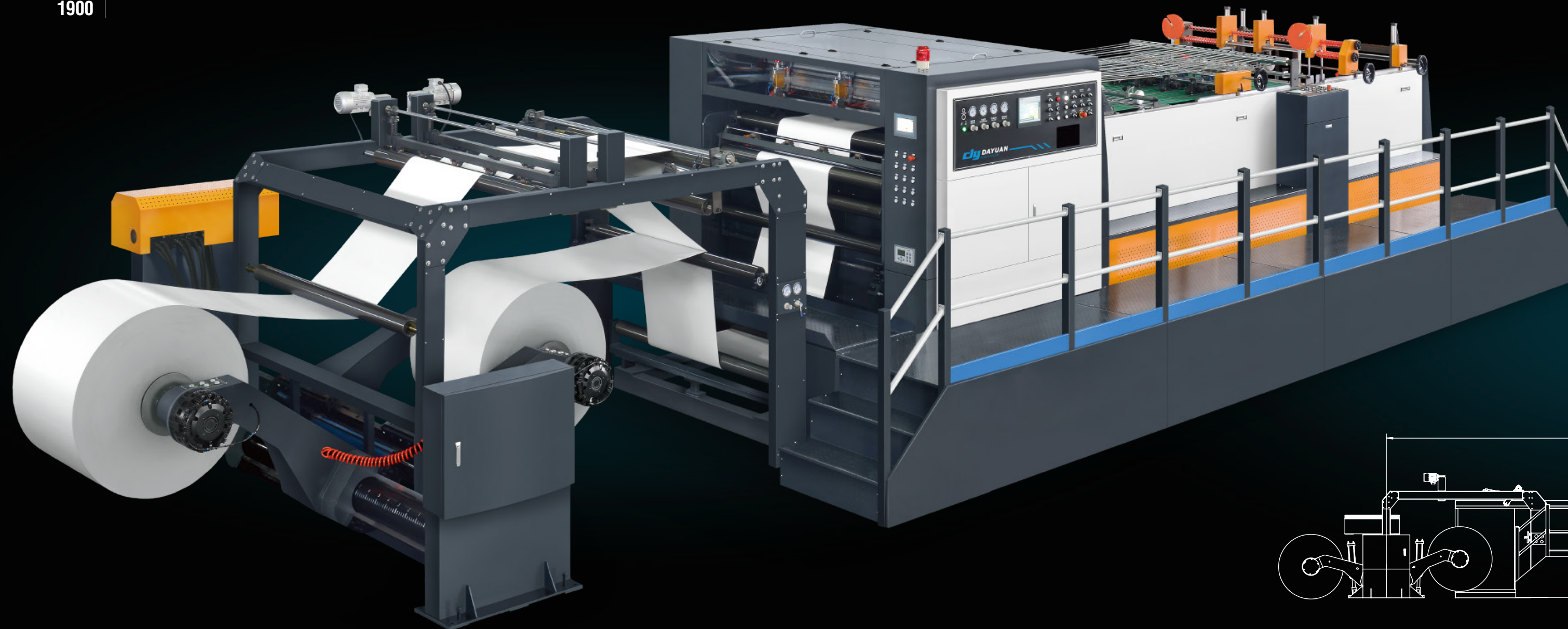


全套西门子操作系统

SIEMENS PLC SYSTEM



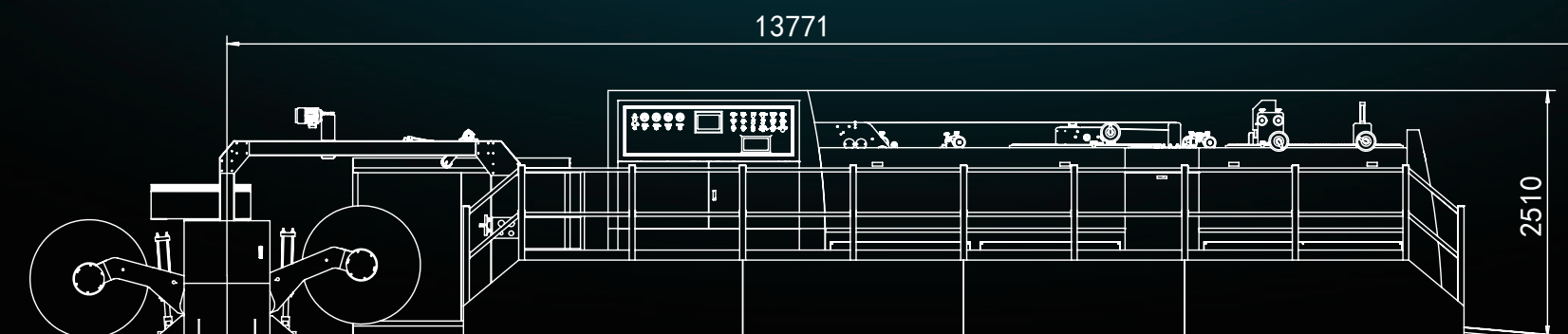
SMC 1100 Servo Precision Double-Helix High Speed
1500 Sheet Cutter Machine
1700 伺服传动双螺旋高精卷筒纸分切机
1900



SMC系列双螺旋卷筒纸分切机是在SM系列双螺旋卷筒纸分切机的技术基础上增加了智能化功能及技术创新。

Based on the technology of SM series Servo precision Double-helix High Speed Sheet Cutter Machine, SMC series equipped with more intelligent function and better technological innovation.

- | | |
|-------------------|---|
| ◆ 全自动定位气动分条刀控制系统 | Auto positioning slitting system |
| ◆ 纸张预压装置 | Paper pre-press device |
| ◆ 三次输送带传送（防装置压痕线） | 3 times delivery device(no impression line) |
| ◆ 集纸板采用气动抬升装置 | Collecting board pneumatic lifting device |



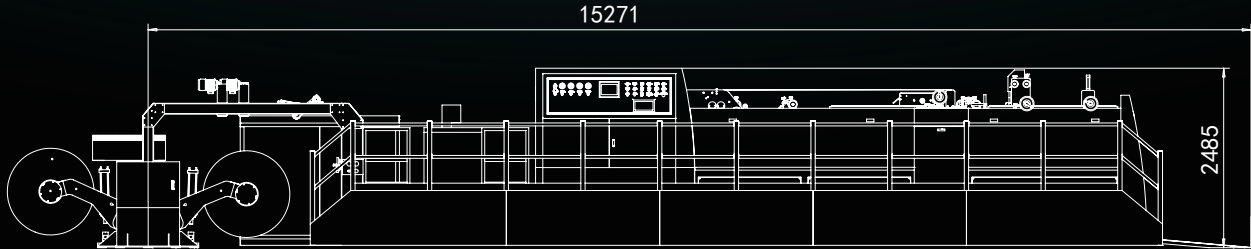
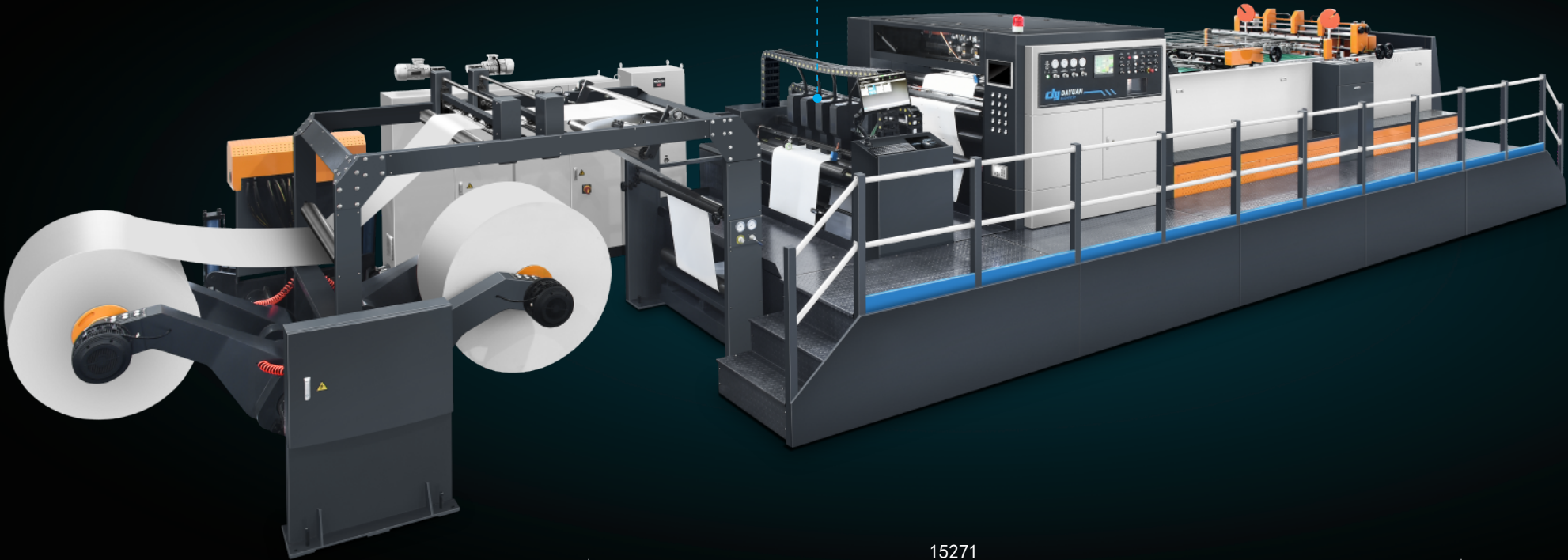
SMC

1100S
1500S
1700S
1900S

Digital Printing Servo Precision
Double Helix Sheet Cutter Machine
数码喷墨双螺旋卷筒纸分切机

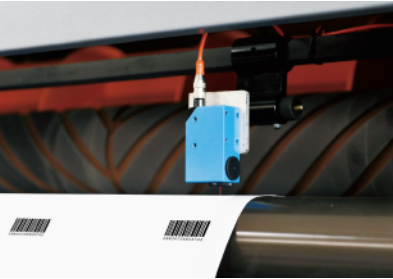


数码喷墨单元
Digital printing unit

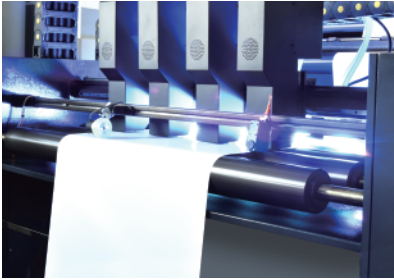


数码喷墨印刷是一种无接触、无压力、无印版的印刷方式，所有数字化信息通过接口输入数码喷墨印刷机即可印刷。传统的喷码是先印刷后喷码，效率慢，纸张损耗大。目前我公司研发的数码喷墨双螺旋卷筒纸分切机是先在卷筒纸上通过数码喷墨的方式印刷二维码、条形码及数字图案，然后再将卷筒纸分切成单张纸，实现了智能高效检测，使数码喷墨印刷、分切等工作能够一次性完成，大大降低了纸张损耗。

Digital ink-jet printing is a printing type of non-contact, non pressure, non plate printing. All digital information can be printed by inputting the digital ink-jet printer through the interface. The traditional ink-jet printing is printing first, then ink-jet printing, which is low efficiency and large loss in paper. At present,the Digital Ink-jet Double-helix High Speed Sheet Cutter Machine developed by our company is to print QR code, bar code and digital pattern on the jumbo roll first through digital ink-jet,then cut the jumbo roll into single sheets, realizing intelligent and efficient detection, enabling digital ink-jet printing and slitting to be completed at one time, greatly reducing paper loss.



跟标系统
Photoelectric tracking system



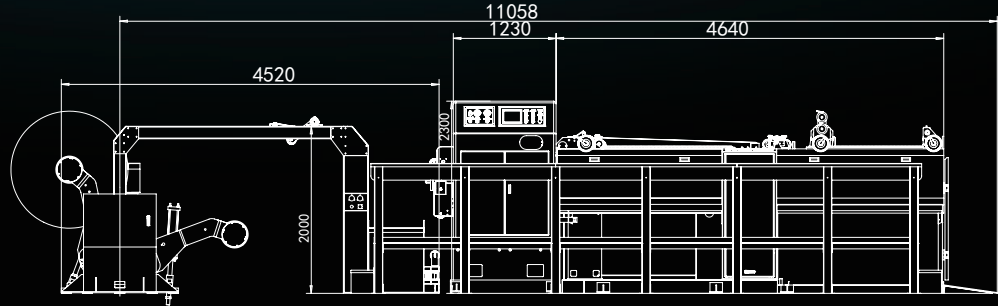
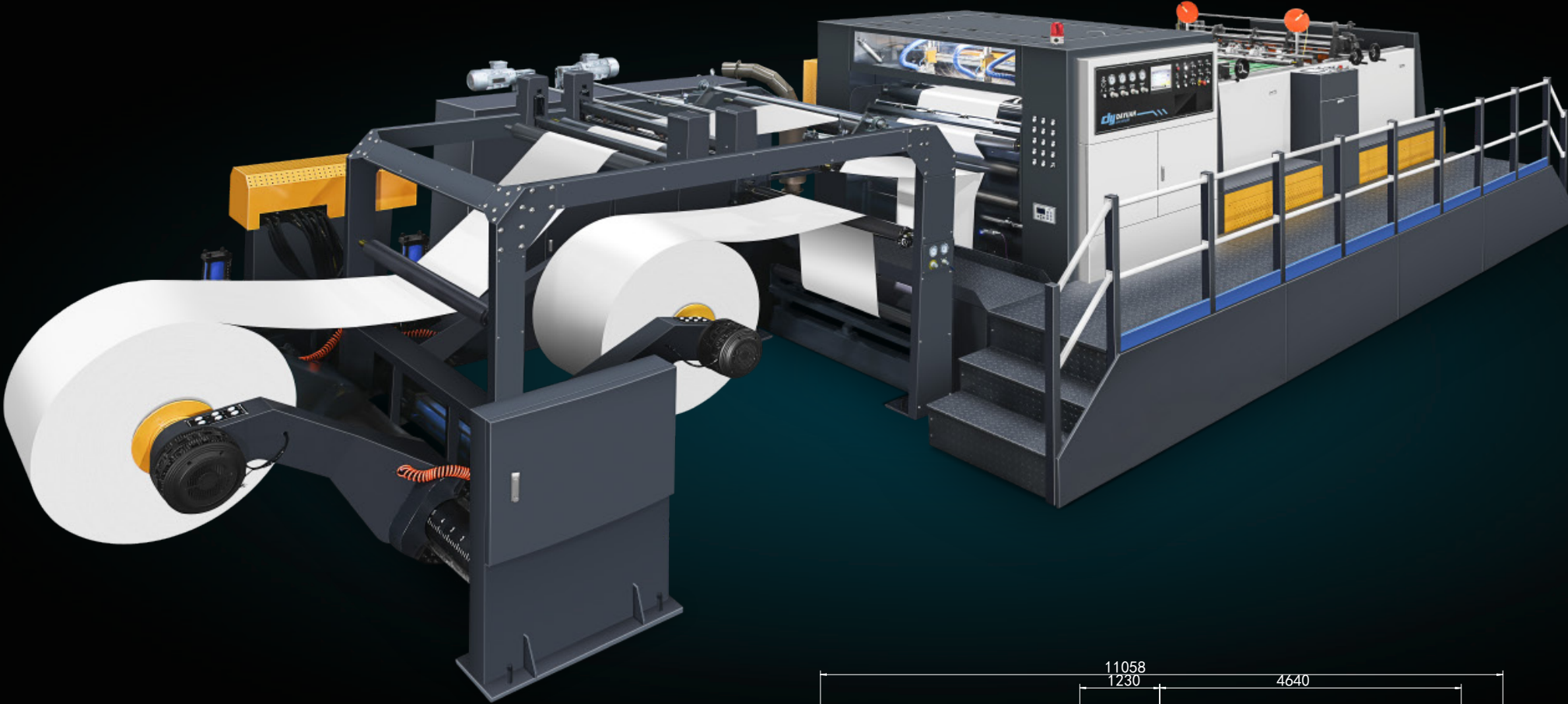
数码喷墨单元
Digital printing unit

主要技术参数 Main technical parameter		
型号	Model	SMC-1100/1500/1700/1900
切纸形式	Model of cutting paper	双回旋刀(Double rotary sheeter)
纸张范围	Thickness of cutting paper	100-1000gsm
切断长度范围	Cutting length range	450-1650mm(SMC-1100/1500/1700/1900)
切断精度	Cutting precision	切断长度 Cutting length ≤ 1000mm: ± 0.1mm
		切断长度 Cutting length > 1000mm: ± 0.1%
最高切断米速	Max. cutting meter speed	300 m/min
最高数码喷墨速度	Max. digit printing speed	150 m/min
最大卷筒纸直径	Max. scroll diameter	1500mm(SMC-1100)/1800mm(SMC-1500/1700/1900)
最大卷筒纸张幅	Max. paper cutting width	1100(45")mm
		1500(59")mm
		1700(67")mm
		1900(75")mm
最大纸堆高度	Max. paper piling height	1300mm(SMC-1100)/1500mm(SMC-1500/1700/1900)
气压源需求	The request for air compressor	0.8Mpa
设计电源	Power consumption	380V/220V X 50Hz
机台重量	G.W.	15000/20000/23000/25000kgs
满载功率	Full-load Power	69/82/90/100kw

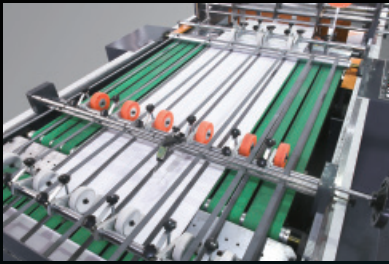
切断长度(mm)	每分钟米速 (m/min)	每分钟刀速 (cuts/min)
Cutting Length	Speed	Speed
450	100	210
500	110	220
600	155	260
700	230	320
800	300	380
900	300	345
1000	300	300
1100	290	265
1200	280	235
1300	260	210
1400	260	190
1500	260	175
1600	250	160

SM

1100 | Servo Precision Double-Helix High Speed
1500 | Sheet Cutter Machine
1700 | 伺服传动双螺旋高精密卷筒纸分切机
1900 |



三组分条刀可供修边及对割
Three sets of slitting knife are used for
trimming and middle slitting.



输送部
Conveying unit

SM-1100/1500/1700/1900伺服传动双螺旋高精密卷筒纸分切机是采用德国与意大利的先进技术，结合本公司高级工程师的丰富经验及领先的生产工艺，研发出的高效分切设备。本机采用双回转螺旋刀辊设计，分切的纸张裁切面光洁无毛边，无纸粉，切断精度高，可以直接上印刷机，降低了生产成本，提高了生产效率，是目前造纸业及印刷业中普遍采用的纸制品加工最理想的分切设备。

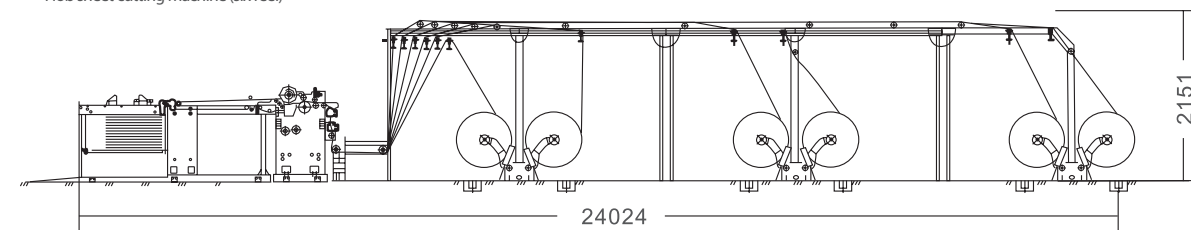
SM-1100/1500/1700/1900 Servo Precision Double-Helix High Speed Sheet Cutter Machine apply the advanced technique of Germany and Italy, combining with the rich experience and leading manufacturing techniques of our senior engineers to build and launch a new generation of sheet cutter equipment. This machine adopts double-helix design, the edge of cutting paper is smooth without crude or powder, what's more, with the feature of high cutting precision makes sure paper after cutting can be directly used on printing machines, which help to reduces the production cost and improve production efficiency. It is the most popular and ideal cutting machine in paper making and printing industry at present.

主要技术参数 Main technical parameter					
型号	Model	SM-1100/1500/1700/1900	切断长度(mm)	每分钟米速 (m/min)	每分钟刀速 (cuts/min)
切纸形式	Model of cutting paper	双回旋刀(Double rotary sheeter)	Cutting Length	Speed	Speed
纸张范围	Thickness of cutting paper	100-1000gsm	450	100	210
切断长度范围	Cutting length range	450-1450mm(SM-1100)/450-1600mm(SM-1500/1700/1900)	500	110	220
切断精度	Cutting precision	切断长度 Cutting length ≤ 1000mm: ± 0.2mm	600	155	260
		切断长度 Cutting length > 1000mm: ± 0.1%	700	230	320
最高切断米速	Max. cutting meter speed	300 m/min	800	300	380
最大卷筒纸直径	Max. scroll diameter	1500mm(SM-1100)/1800mm(SM-1500/1700/1900)	900	300	345
最大卷筒纸张幅	Max. paper cutting width	1100(45")mm	1000	300	300
		1500(59")mm	1100	290	265
		1700(67")mm	1200	280	235
		1900(75")mm	1300	260	210
最大纸堆高度	Max. paper piling height	1300mm(SM-1100)/1500mm(SM-1500/1700/1900)	1400	260	190
气压源需求	The request for air compressor	0.8Mpa	1500	260	175
设计电源	Power consumption	380V/220V X 50Hz	1600	250	160
机台重量	G.W.	12000/16000/18000/20000kgs			
满载功率	Full-load Power	69/82/90/100kw			

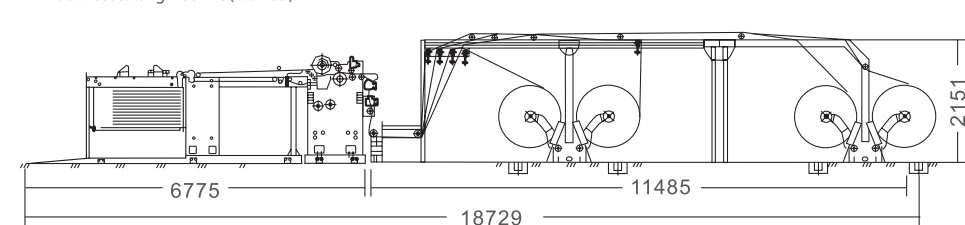
GM-1100/1400/1700/1900伺服传动电脑高精卷筒纸分切机采用德国与英国的先进技术，本机电脑控制系统采用国际顶尖品牌伺服电机及AC变频器、输送带采用日本尼塔（NITTA）、气动振动器采用瑞士菲迪瓦（FINDEVA）、电气系统采用穆勒与欧姆龙，使切纸速度更快且稳定；德国精密轴承及切断刀，切断精度高；轻触式电脑界面控制，操作简单；构造合理的反曲架，保证纸张的平坦，是目前造纸业及印刷业中普遍采用的纸品加工机械。

GM-1100/1400/1700/1900 Servo Precision High Speed Sheet Cutter apply the advanced technique of Germany and England. The machine computer control system apply servo motor and AC transducer which are both international of top brand. The conveyer belt apply NITTA from Japan. The pneumatic vibrator apply FINDEVA from Switzerland. The electrical system adopts MOELLER&OMRON. The speed of cutting paper is so fast and stable. Germany precise bearing and cutting knife assure the high cutting precision. The touchscreen makes the operation easy. The anti-curve rack assure the paper flat. This machine is the paper processing machine which is very popular in the paper making and printing industry. It can improve the efficiency and benefit of your work.

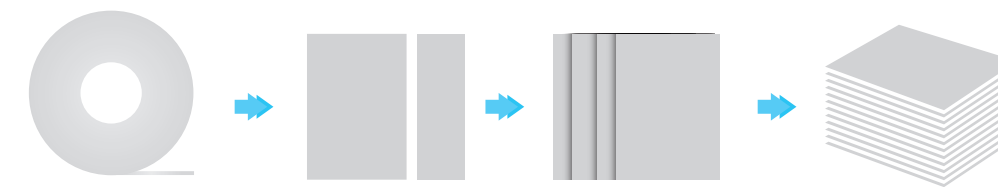
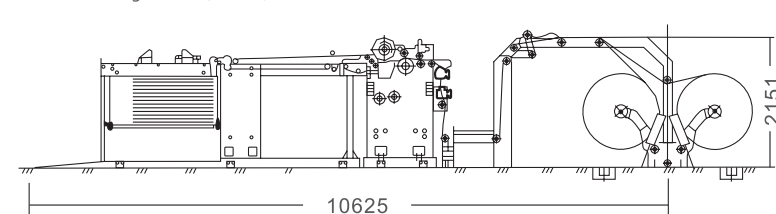
滚刀式切纸机（六卷）
Hob sheet cutting machine (six reel)



滚刀式切纸机（四卷）
Hob sheet cutting machine (four reel)



滚刀式切纸机（二卷）
Hob sheet cutting machine (two reel)





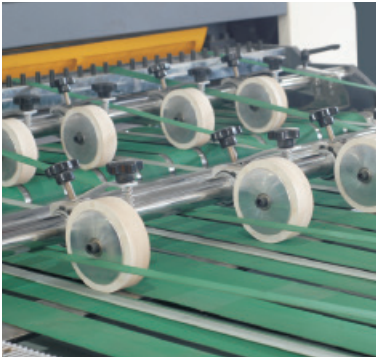
三组分条刀可供修边及对抛

Three sets of slitting knife are used for trimming and middle slitting



切纸刀部分

Cutting knife unit



重叠部分

Overlapping unit



电器部分

Electric appliance unit

主要技术参数 Main technical parameter		
型号	Model	GM-1100/1400/1700/1900
切纸形式	Model of cutting paper	上刀回切，下刀固定
		The up knife cut reciprocally and the down knife is fixed
纸张范围	Thickness of cutting paper	60-550g
最大卷筒纸直径	Max. scroll diameter	1500mm(GM-1100)/1800mm(GM-1400/1700/1900)
最大卷筒纸张幅	Max. paper cutting width	1100mm/1400mm/1700mm/1900mm
切断长度范围	Cutting length range	450-1450mm(GM-1100)/450-1600mm(GM-1400/1700/1900)
剖纸幅数	The format of slitting	2幅（2 sheet）
切断精度	Cutting precision	切断长度≤1000mm：+/-0.5mm 切断长度>1000mm：+/-0.1%
		Cutting length≤1000mm：+/-0.5mm Cutting length>1000mm：+/-0.1%
最高切断速度	Max. cutting speed	350cuts/min
最高切断米速	Max. cutting meter speed	350m/min
最大堆纸板高度	Max. paper piling height	1300mm(GM-1100)/1500mm(GM-1400/1700/1900)
气压源需求	The request for air compressor	0.8Mpa
设计电源	Power consumption	380V/220V × 50Hz
机台总重	Gross weight	11000kgs/13000kgs/15000kgs/17000kgs
满载功率	Full-load Power	22/26/30/35kw

主要技术技能 Main technical performance		
高精度单刀切纸机	High-precision single knife cutting machine	1SET
纸张棱角自动调正系统	Paper prismatic automatic adjustment system	1SET
静电消除设备	Equipment of electrostatic elimination	1SET
对剖及纸边收集系统	Middle slitting and waste collection system	1SET
自动计数标签插入设备	Automatic counting and label inserting equipment	1SET
卷筒纸运输设备（含轨道台车2条）	Paper transporting equipment	1SET
自动齐纸集纸设备	Automatic paper trimming and collecting machine	1SET
电气操控系统	Electrical controlling system	1SET
驱动马达系统	Driving motor system	1SET
随机附属品	Accessory by machine	1SET
双臂油压无轴式原纸架	Double arm oil pressure shaftless mill roll stand	1SET
自动导边及张力系统	Automatic directing and paper tension controller	1SET
自动吸尘器设备	Equipment of automatic vacuum	1SET
操作系统：人机界面液晶屏幕	Operation system:LCD panel by operator	1SET
主传动系统：AC伺服马达	Main drive system:AC servo motor	1SET

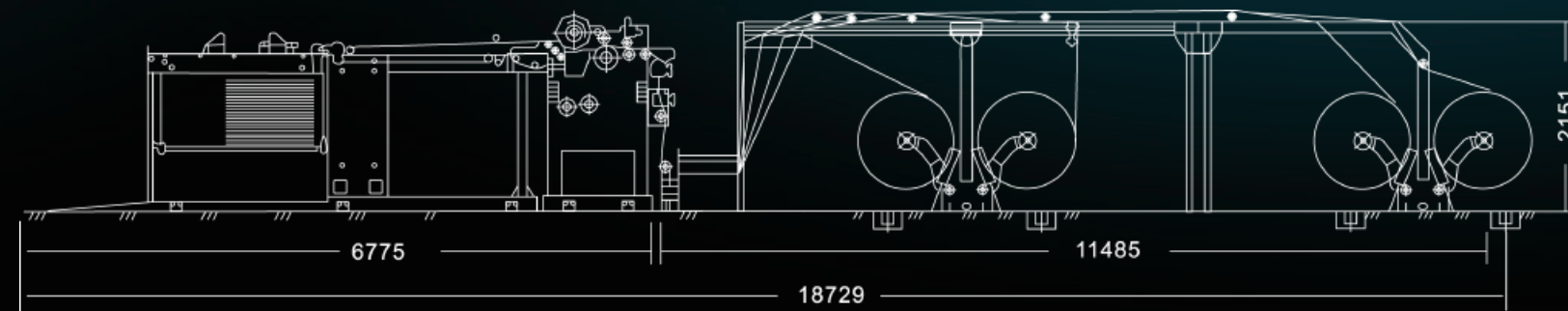
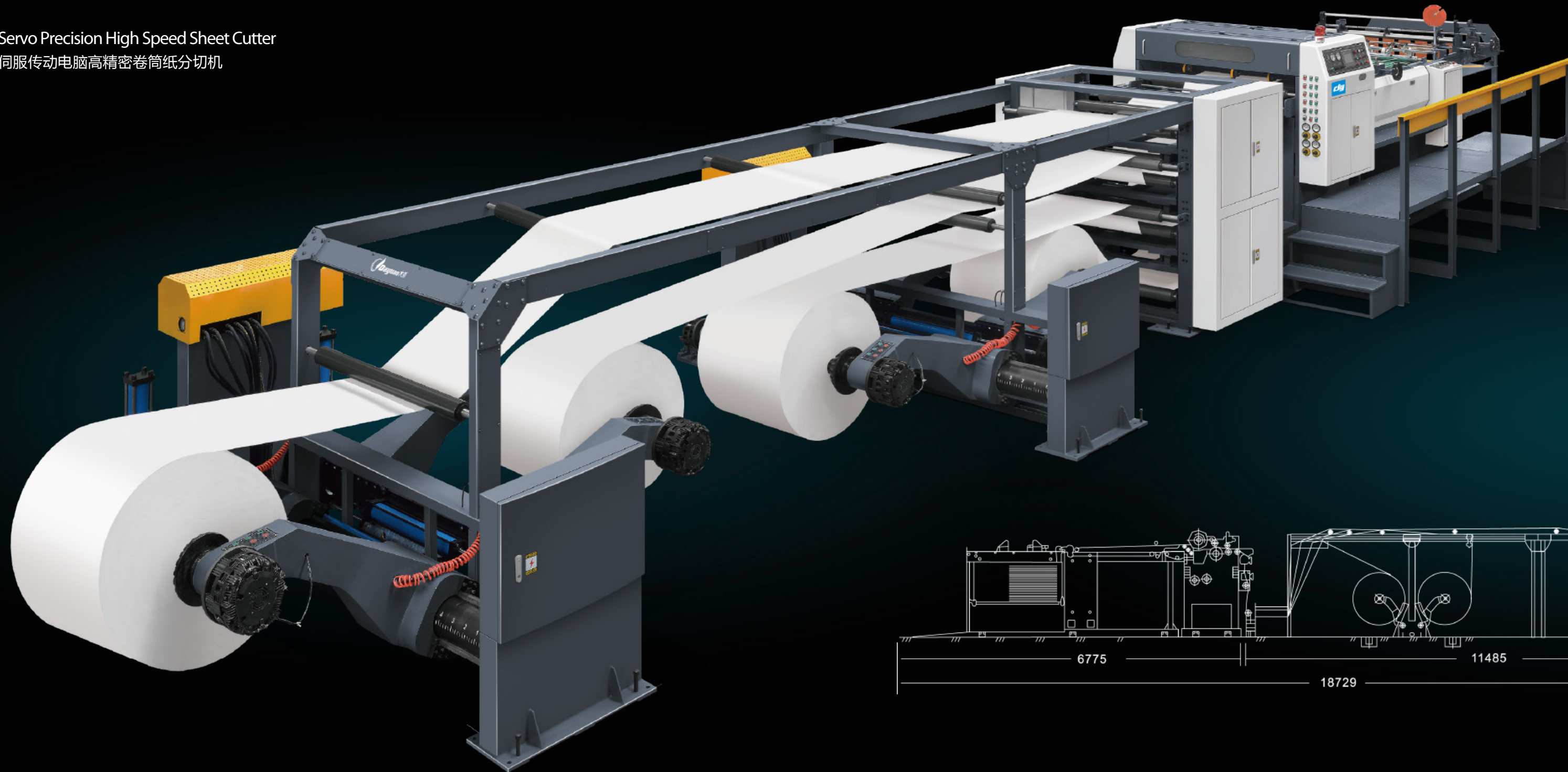
规格和标准设备如有更改，恕不另行通知
Our company reserves the right to change technical parameter without futher notice.

CM

1100A
1400A
1700A
1900A

Servo Precision High Speed Sheet Cutter
伺服传动电脑高精卷筒纸分切机

DAYUAN
MACHINERY
www.dayuanmachinery.com



原纸架
Paper rack stand



自动反曲装置
Automatic anti-curve equipment



自动齐纸集纸装置
Automatic stacker

CM

1100A
1400A
1700A
1900A

Servo Precision High Speed Sheet Cutter
伺服传动电脑高精密卷筒纸分切机



主要技术参数 Main technical parameter

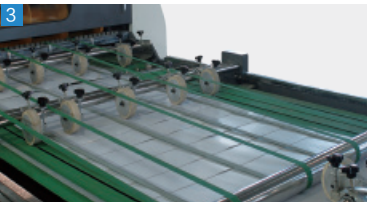
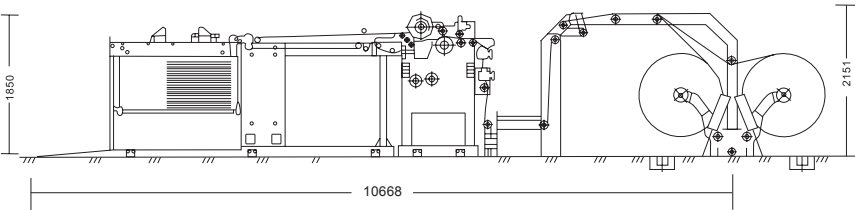
型号	Model	CM-1100/1400/1700/1900A
切纸形式	Model of cutting paper	上刀回切，下刀固定
		The up knife cut reciprocally and the down knife is fixed
纸张范围	Thickness of cutting paper	60-550g
最大卷筒纸直径	Max. scroll diameter	1500mm(CM-1100A)/1800mm(CM-1400/1700/1900A)
最大卷筒纸张幅	Max. paper cutting width	1100mm/1400mm/1700mm/1900mm
切断长度范围	Cutting length range	450-1450mm(CM-1100A) / 450-1650mm(CM-1400/1700/1900A)
切断精度	Cutting precision	切断长度≤1000mm: +/-0.5mm 切断长度>1000mm: +/-0.1%
		Cutting length≤1000mm : +/-0.5mm
		Cutting length>1000mm : +/-0.1%
最高切断速度	Max. cutting speed	300cuts/min
最高切断米速	Max. cutting meter speed	300m/min
最大堆纸板高度	Max. paper piling height	1300mm(CM-1100A)/1500mm(CM-1400/1700/1900A)
气压源需求	The request for air compressor	0.8Mpa
设计电源	Power consumption	380V/220V×50Hz
机台总重	Gross weight	9000kgs/11000kgs/13000kgs/15000kgs
满载功率	Full-load Power	22/26/30/35kw

主要技术技能 Main technical performance

高精度单刀切纸机	High-precision single knife cutting machine	1SET
纸张棱角自动调正系统	Paper prismatic automatic adjustment system	1SET
纸张输送设备	Paper transporting equipment	1SET
自动齐纸集纸设备	Automatic paper trimming and collecting machine	1SET
电器操控系统	Electrical controlling system	1SET
驱动马达系统	Driving motor system	1SET
随机附属品	Accessory by machine	1SET
顶锥式无轴原纸架	Cone sheftless mill roll stand	1SET
张力控制系统	Paper tension controller	1SET
操作系统：人机界面液晶屏幕	Operation system:LCD panel by operator	1SET
主传动系统：AC伺服马达	Main drive system:AC servo motor	1SET

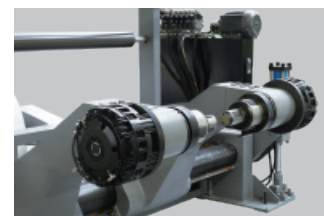
滚刀式切纸机（二卷）

Hob sheet cutting machine (two reel)



- 1 进纸部分
- 2 电器部分
- 3 重叠部分
 - 可调整单张出纸
 - 可调整重叠量多寡

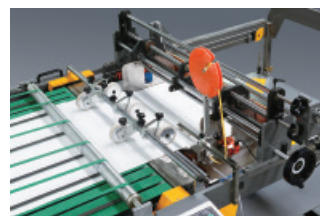
- 1 Paper feeding unit
- 2 Electric appliance unit
- 3 Overlapping unit
 - Single sheet outlet can be adjusted by the overlapping unit
 - The number of overlapping sheet can be adjusted by the overlapping unit



原纸架 刹车装置

Paper rack stand and brake
equipment

自动反曲装置

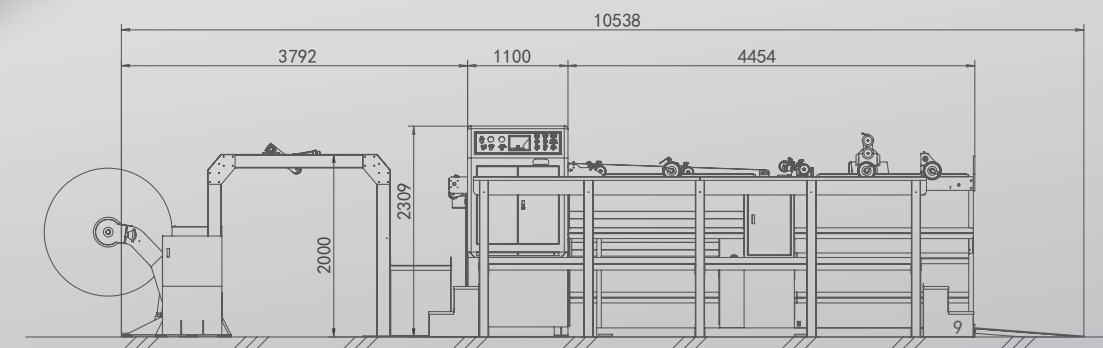
Automatic anti-curve
equipment

自动齐纸集纸装置

Automatic stacker

CM-1100/1400/1700/1900A伺服传动电脑高精卷筒纸分切机是本公司采用德国与英国的先进技术研发的一款经济型分切机，本机电脑控制系统采用AC伺服电机及AC变频器、输送带采用日本尼塔（NITTA）、气动振动器采用瑞士菲迪瓦（FINDEVA）、电气系统采用穆勒与欧姆龙，使切纸速度更快且稳定；德国精密轴承及切断刀，切断精度高；轻触式电脑界面控制，操作简便；构造合理的反曲架，保证纸张的平坦，是目前造纸业及印刷业中普遍采用的制品加工机械。

CM-1100/1400/1700/1900A Servo Precision Sheet Cutter apply the advanced technique of Germany and England. The computer control system apply AC servo motor and AC transducer. The conveyer belt apply NITTA from Japan. The pneumatic vibrator apply FINOLEVA from Switzerland. The electrical system adopts MOELLER&OMRON, the speed of cutting paper is fast and stable. Germany precise bearing and cutting knife assure the high cutting precision. The touch screen makes the operation easy. The anticurve rack assures the paper flat. The machine is very popular in the paper making and printing industry.



CM

1100A
1400A
1700A
1900A

Double Servo Precision High Speed Sheet Cutter
(Photoelectric Tracking Series)
双伺服传动电脑高精卷筒纸分切机(光电跟踪系列)

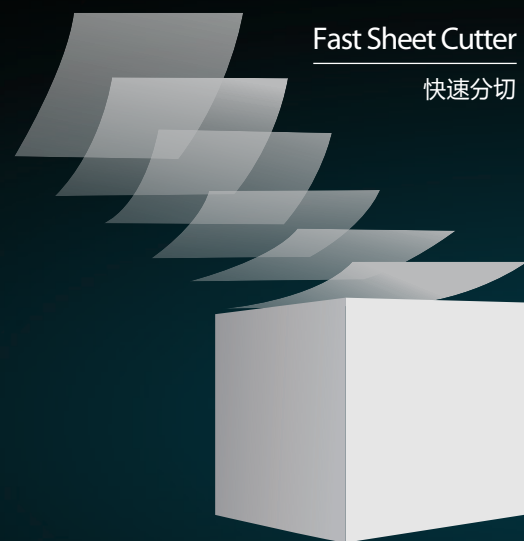
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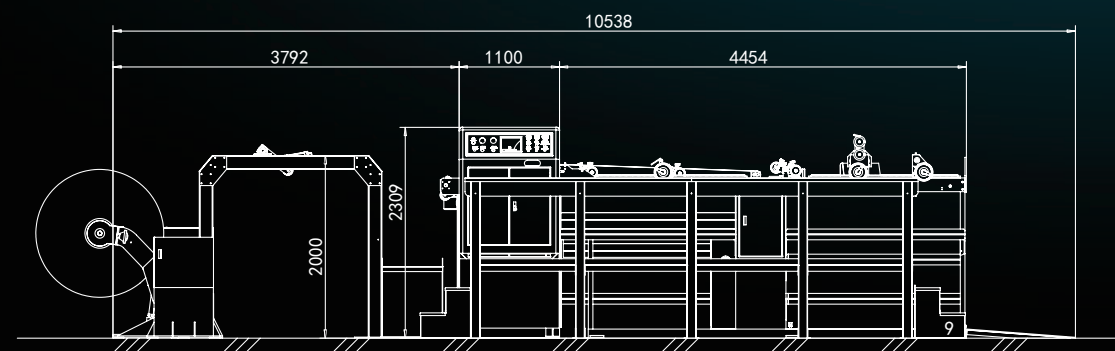
光电跟踪系统
Photoelectric tracking system



纠边跟踪系统
Edge position controller system



Fast Sheet Cutter
快速分切



GZH

1100
1450
1700

AC Servo High Speed Computer Auto Crosscutting Machine
伺服传动高速电脑自动横切机



主要技术参数 Main technical parameter		
型号	Model	GZH-1450
适用纸张范围	Reference weight of cutting paper	60-550GSM
切断精度	Cutting precision	+/-0.3mm
最高切断速度	Max. cutting speed	120sheets/min
最高切断米速	Max. cutting meter speed	90m/min
切断长度范围	Cutting length range	450-1450mm
最大卷筒纸直径	Max. scroll diameter	1800mm
栈纸堆纸高度	Paper piling height	1200mm
最大切纸宽度	Max. paper cutting width	1450mm
机台总重	Gross weight	6000/7000kg
满载功率	Full-load Power	15kw

主要技术技能 Main technical performance		
电脑界面操控	The face of operation control by computer	
操作简便	Simple and convenient	
双臂油压无轴式原纸架	Double arm oil pressure shaftless mill roll stand	
张力控制系统	Tension control system	
自动导边系统	Automatic directing system	
可调整重量叠量多寡	The number of overlapping sheet can be adjusted by the overlapping unit	
可调整单纸张出纸	Single sheet outlet can be adjusted by the overlapping unit	
采用PLC控制系统	PLC control system	
采用AC伺服马达传动	AC servo motor	
采用高精度编码器	High precision encoder	
切纸精度高	High precision cutting	
使用寿命长	Long endurance	
采用AC变频器	Adopt AC transducer	
采用凸轮转动切刀功能	Adopt cutting-knife turn it by protrude wheel	
采用进口ABB直线导轨	Adopt imported ABB linear guide way	
高精度特殊合金钢刀	High precision special steel knife	
切断精度 ±0.3mm	Cutting precision ±0.3mm	

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- 1 切纸部

采用凸轮转动切刀功能
采用进口ABB直线导轨
高精度特殊合金钢刀
切断精度 ±0.3mm
- 2 电器控制部分

采用PLC控制系统
采用AC伺服马达传动
采用高精度编码器
采用AC变频器
切纸精度高
使用寿命长
- 3 操作部

电脑界面操控
操作简便
- 1 Paper Cutting Unit

Adopt cutting-knife turn it by protrude wheel
Adopt imported ABB linear guide way
High precision special steel knife
Cutting precision ±0.3mm
- 2 Electric Control Unit

PLC control system
AC servo motor
High precision encoder
Adopt AC transducer
High precision cutting
Long endurance
- 3 Paper Operation Unit

The face of operation control by computer
It's simple and convenient

