







温州光明印刷机械有限公司

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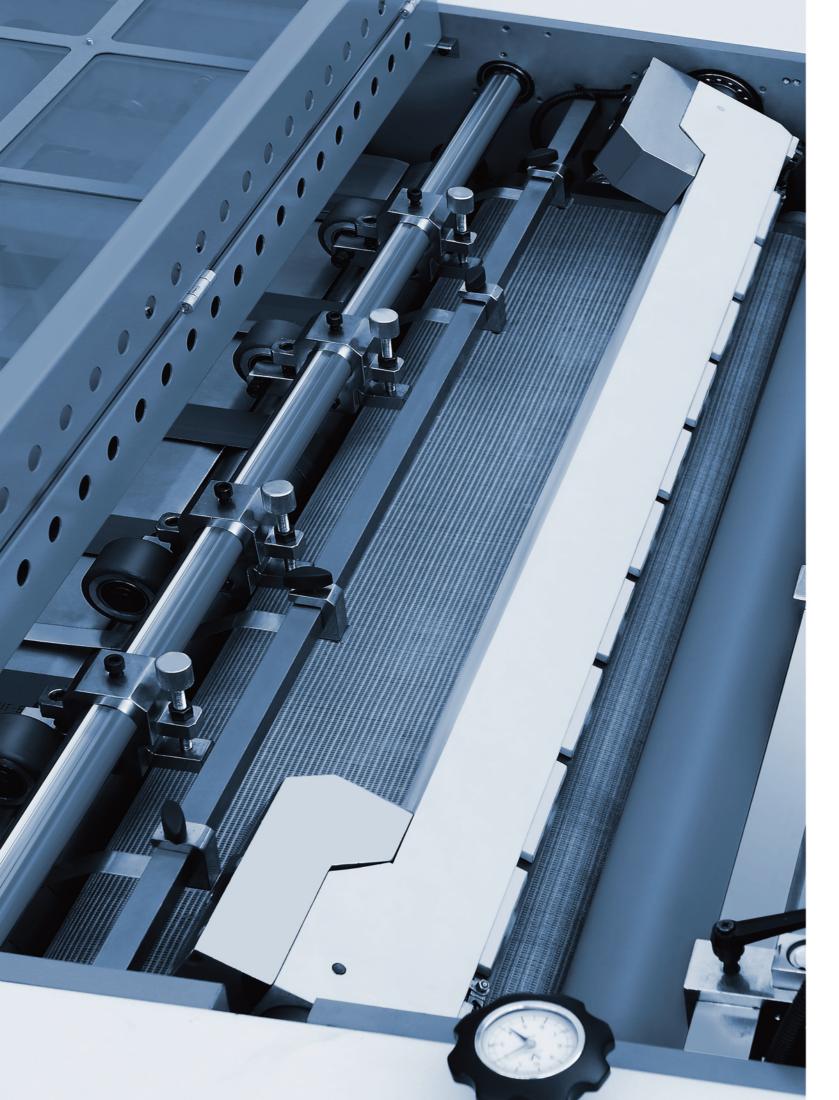
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扫一扫业绩翻一番 Scan to double the sales

Since 1985



做全球覆膜机用户最信赖品牌

The Most Reliable Brand of Laminator In The World

关于我们 Profile

光明具有三十年的印后设备制造经验,是集科研、设计、制造、服务为一体的专业性公司。我们的技术力量雄厚,优质的"GMB 光明"产品和完善的售后服务,赢得了国内外用户的信赖。公司曾被政府部门评为"信得过产品"、"重合同、守信用"、"诚信企业"、"AAA 级信用企业"、"国家级高新技术企业"、"专利示范企业",并通过ISO9001:2008 质量管理体系和 CE 安全认证。

Our company has more than 30 years of history in manufacturing post-press equipments, and is a professional company integrated scientific research, design, manufacture and service. The strong technology, high quality of "Guangming" products and perfect after-sale service help us to gain the trust from domestic and international users. And the company has been awarded by the governments as "Trustworthy products", "Enterprise Abiding by contract and Keeping Promise", "Good Faith Enterprise" and "AAA Grade Credit Enterprise" the national high technology enterprise", "Model patented enterprise" and has already passed ISO9001:2008 quality management system and CE certificate.

产品系列 Products Series 数码覆膜系列 On Demand Laminator Series

S

商务覆膜系列 Commercial Laminator Series

M

包装覆膜系列

Packaging Laminator Series

L

Since1985

三十年专注覆膜机制造和研发 tus On The Research And Production Of Laminating Machine For 30 Years

全球 120多个国家和地区 Sold In More Than 120 Countries And Regions In The World

满足全球 20000 多家用户需求

Meet Multiple Requirements For 20.000 Users In The World

全球覆膜机产销量遥遥领先 Production And Sales Tops All Over The World

国际著名覆膜机制造商

World-famous Laminator Manufacture

覆膜机制造领航者,专注行业三十年 Focus on Laminator Field For More Than

高端覆膜设备专业制造商

High Quality Laminating Machine Manufacture

今天

O 2012

中国第一台高速预涂膜 覆膜机在"光明"诞生

The first high speed thermal film laminator of china was designed and made in Guangming in 2012

秉承"节能、环保、高效"的 ○ 信念引领预涂膜覆膜机的

We focus on BOPP & PET thermal film laminating machine.

在"光明"诞生

O 1986

在"光明"诞生

The first thermal film

laminator was designed

and made in Guangming

The first water base film laminator of china was 中国第一台预涂膜覆膜机 designed and made in Guangming in 1996

O1996

中国第一台水性覆膜机

率先生产多功能全自动 立式覆膜机 The first multiple function laminator was designed and

O 2003

made in Guangming in 2003

认真成就优秀

Excellence Due To Concentration

我们倡导以顾客为关注焦点,我们注重科技对覆膜体验的提升。而这一切需要一支认真精细的 高技术员工队伍,我们培养了这样一支队伍。

We always care users' care and focus on users' experience. We have developed a professional and experienced team to support it.

重新定义质量

Redefine Process And Quality

我们在行业内率先采用 ISO9001/TS16949 质量管理体系,充分运用 APQP、PPAP、FMEA、 MSA、SPC 五大管理工具,让 CPK 值始终稳定在 1.33-1.67 之间。

We primarily adopted ISO9001/TS16949 quality management system and APQP,PPAP,FMEA,MSA and SPC management tools, controling CPK between 1.33 and 1.67.



O 1985

开创光明覆膜机品牌

Guangming Brand

established in 1985

Laminator was

03

We thank you, sharing fruit of 30 years research and development with us.

感恩 和我们一起分享30年研发成果



SW-1050GL

链刀高速自动覆膜机 High Speed Automatic Chain Cutter Laminator



SW-1050L

链刀全自动覆膜机 Fully Automatic Chain Cutter Laminator







SWAFM-1050

全自动覆膜机 Fully Automatic Laminator



全自动覆膜机 Fully Automatic Laminator



SW-1050B

双面自动覆膜机 Fully Automatic Double Side Laminator



SAFM-800B

双面自动覆膜机 Fully Automatic Double Side Laminator



SW-1050T

热刀自动覆膜机 Fully Automatic Hot Knife Laminator



SAFM-800A

全自动覆膜机 Fully Automatic Laminator

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SW-1050GL

链刀高速自动覆膜机 High Speed Automatic Chain Cutter Laminator



加热时间缩短到90秒, 温差精确到 生1℃

Instant Electromagnetic Heater heat up time shorten to 90 seconds, accurate temperature control:±1°C





结构特点 Features

SW-1050GL链刀分切技术适合所有覆膜,特点是分切精准,没有尾膜,针对PET、PVC、镀铝膜等,该型号设备卓越的性能满足广大用户高效生产,解决各种疑难覆膜工艺问题。

SW-1050GL chain cutter system apply for all kinds of thermal film lamination, having the feature of accurate separation without film margin, especially for PET film, foil film and etc., with excellent function to solve complicated issue.

技术参数 Specifications		
型号规格	Model No.	SW-1050GL
最大纸张幅面	Max Paper Size	1050x1200 mm
最小纸张幅面	Min Paper Size	350x350 mm
适用纸厚	Paper Thickness	105-500 g/m ²
覆膜速度 (链刀)	Laminating Speed	0-75 m/min(PET Film)
覆膜速度	Laminating Speed	0-120 m/min
总功率	Gross Power	29kw
机器重量	Weight	5300 kg
外型尺寸	Overall Dimensions	10500x2400x1900 mm
预堆纸长度	Pre-stacker	1850mm

产品配置(详见41页)Configuration(presented in 41st page)		
送纸系统	侧拉规装置	电磁加热技术
Auto Feeder	Side lay regulator	Electromagnetic Heater
双膜装置	人机界面系统	链刀分切系统
Double Film Shaft	Human-computer interface	Chain Cutter System
防曲装置	瓦楞出纸	高速收纸机
Anti-curvature Device	Corrugrated Delivery	High Speed Automatic Stacker

SW-1050L 链刀自动覆膜机 Chain Cutter Automatic Laminator

结构特点

SW-1050L链刀分切技术适合所有覆膜,特点是分切精准,没有尾膜,针对PET、PVC、镀铝膜等,该型号设备卓越的性能满足广大用户高效生产,解决各种疑难覆膜工艺问题。

Features

SW-1050L Chain Cutter system apply for all kinds of thermal film lamination, having the feature of accurate separation without film margin, especially for PET film, foil film and etc., with excellent function to solve complicated issue.



每分钟可达 100米(链刀速度70米),帮助客户有效提高单位产能,获得更多利润。

Max. speed 100 meter/min PET fim 70 meter/min Maximize output and profits for user.



瞬间电磁加热系统

加热时间缩短到90秒,温差精确到 生1℃

Instant Electromagnetic Heater

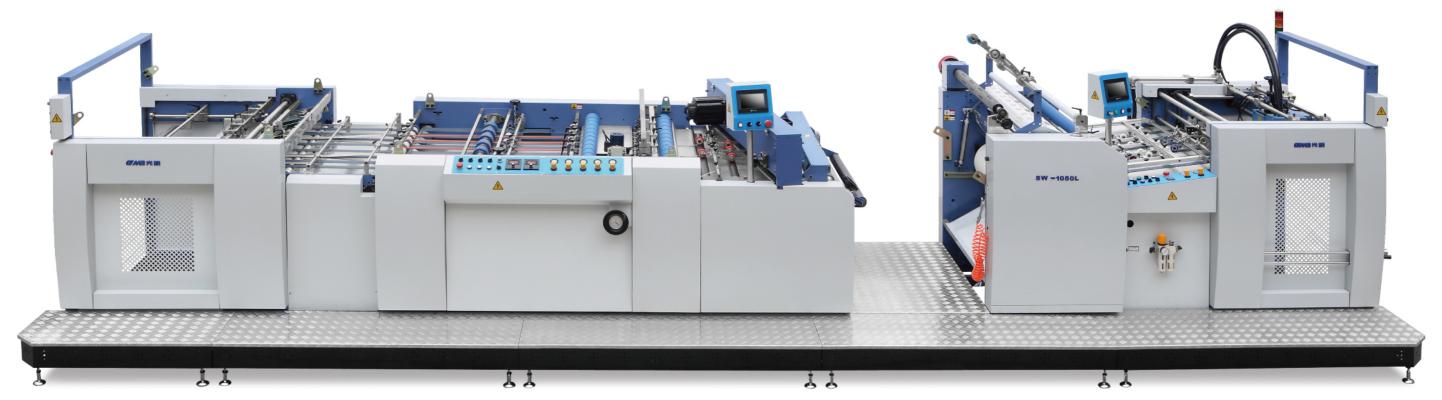
heat up time shorten to 90 seconds, accurate temperature control: $\pm 1\,\mathrm{C}$

技术参数 Specifications		
型号规格	Model No.	SW-1050L
最大纸张幅面	Max Paper Size	1050x820 mm
最小纸张幅面	Min Paper Size	300x300 mm
适用纸厚	Paper Thickness	105-500 g/m ²
覆膜速度(链刀)	Laminating Speed	0-70 m/min(PET Film)
覆膜速度	Laminating Speed	0-100 m/min
总功率	Gross Power	26 kw
机器重量	Weight	5000 kg
外型尺寸	Overall Dimensions	8550x2400x1900 mm
预堆纸长度	Pre-stacker	1850mm

产品配置(详见41页)	Configuration(presented in 41s	t page)
送纸系统	人机界面系统	电磁加热技术
Auto Feeder	Human-computer interface	Electromagnetic Heater
高速分切系统	链刀分切系统	防曲装置
High Speed Separating system	Chain Cutter System	Anti-curvature Device
瓦楞出纸	高速收纸机	装膜器
Corrugrated Delivery	High Speed Automatic Stacker	Film Loader



12



11

SW-1050G 高速自动覆膜机 Fully Automatic High-speed Laminator



Instant Electromagnetic Heater heat up time shorten to 90 seconds, accurate temperature control:±1 ℃



每分钟可达**120**米 客户产能最大化,获得更多利润 **Speed Determines Efficiency** Max. speed 120 meter/min Maximize output and profits for user.





侧拉规装置 Side lay regulator

伺服控制与飞达同步、凸轮机构精准控制 侧拉规,保证纸张的侧边整齐。

Servo control and side lay to gurantee alignment of paper from side.



技术参数 Specifications		
型号规格	Model	SW-1050G
最大纸张幅面	Max Paper Size	1050X1200mm
最小纸张幅面	Min Paper Size	350X350mm
适用纸厚	Paper Thickness	105-500g/m ²
覆膜速度	Laminating Speed	0-120m/min
总功率	Gross Power	25kw
机器重量	Total Weight	5000kg
外型尺寸	Overall Dimensions	9550x2400x1900mm
预堆纸长度	Pre-stacker	1850mm

产品配置(详见41页)Configuration(presented in 41st page)		
送纸系统	侧拉规装置	双膜装置
Auto Feeder	Side Lay Regulator	Double Film Shaft
电磁加热技术	人机界面系统	高速分切系统
Electromagnetic Heater	Human-computer interface	High Speed Separating system
防曲装置	瓦楞出纸	高速收纸机
Anti-curvature Device	Corrugrated Delivery	High Speed Automatic Stacker

SW-1200G 全 自 动 覆 膜 机

Fully Automatic High-speed Laminator



17

除粉装置

Power Dusting Device

高速收纸机

High Speed Automatic Stacker

瓦楞出纸 Corrugrated Delivery

技术参数 Specifications		
型号规格	Model	SWAFM-1050
最大纸张幅面	Max Paper Size	1050X820mm
最小纸张幅面	Min Paper Size	300X300mm
适用纸厚	Paper Thickness	105-500g/m ²
覆膜速度	Laminating Speed	0-65m/min
总功率	Gross Power	22kw
机器重量	Total Weight	3800kg
外型尺寸	Overall Dimensions	5200X2200X1900mm
预堆纸长度	Pre-stacker	1850mm

产品配置(详见41页	(Display of the configuration (presented in 4	1st page)
送纸系统	人机界面系统	电磁加热技术
Auto Feeder	Human-computer interface	Electromagnetic Heater
气动分切系统	叠量控制系统	防曲装置
Separation system	Overlapping regulator	Anti-curvature Device
瓦楞出纸	自动收纸机	装膜器
Corrugrated Delivery	Automatic Stacker	Film Loader

SWAFM-1050

全自动覆膜机 Fully Automatic Laminator



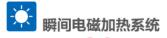
 $\label{localization} \textbf{Instant Electromagnetic Heater} \\ \textbf{heat up time shorten to 90 seconds, accurate temperature control:} \\ \pm 1\,\text{C} \\$





SW-1050B 双面自动覆膜机 Fully Automatic Double Sided Laminator





加热时间缩短到 90秒,温差精确到 生 1℃

Instant Electromagnetic Heater

heat up time shorten to 90 seconds, accurate temperature control:±1°C

功能说明:单、双面

Features: Single and Double Sided Lamination

发明专利: ZL201310098060.7

Patent Number: ZL201310098060.7



WENN 双电磁加热系统 Dual electromagetic heating system 23

亮点 Highlights

SW-1050B 大幅面双面覆膜机是我们研发的全球首创产品,颠覆了传统覆膜要做两次的繁 琐工艺,其卓越的性能解决了双面覆膜的难题,为用户创造了更大的效益。

SW-1050B is our primarily new designed double side laminator for large width paper size in China, to solve the problem of two times lamination, making more profits for users.

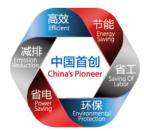
技术参数 Specifications		
型号规格	Model	SW-1050B
最大纸张幅面	Max Paper Size	1050X820mm
最小纸张幅面	Min Paper Size	350X350mm
适用纸厚	Paper Thickness	100-500g/m ²
覆膜速度	Laminating Speed	0-60m/min
总功率	Gross Power	35kw
机器重量	Total Weight	4400kg
外型尺寸	Overall Dimensions	6500x2200x1900mm
预堆纸长度	Pre-stacker	1850mm

产品配置(详见41页)Configuration(presented in 41st page)		
送纸系统	侧拉规装置	电磁加热技术
Auto Feeder	Side Lay Regulator	Electromagnetic Heater
气动分切系统	人机界面系统	防曲装置
Separation system	Human-computer interface	Anti-curvature Device
瓦楞出纸	自动收纸机	装膜器
Corrugrated Delivery	Automatic Stacker	Film Loader

SAFM-800B

双 面 自 动 覆 膜 机 Fully Automatic Double Sided Laminator

功能说明:单、双面覆膜 Features: Single and Double Sided Lamination





技术参数 Specifications		
型号规格	Model	SAFM-800B
最大纸张幅面	Max Paper Size	780X1040mm
最小纸张幅面	Min Paper Size	300X300mm
适用纸厚	Paper Thickness	100-500g/m ²
覆膜速度	Laminating Speed	0-65m/min
总功率	Gross Power	30kw
机器重量	Total Weight	3200kg
外型尺寸	Overall Dimensions	6000X2500X1900mm
预堆纸长度	Pre-stacker	1850mm

产品配置(详见41页)Configuration(presented in 41st page)		
送纸系统	人机界面系统	电磁加热技术
Auto Feeder	Human-computer interface	Electromagnetic Heater
气动分切系统	叠量控制系统	防曲装置
Separation system	Overlapping regulator	Anti-curvature Device
瓦楞出纸	自动收纸机	装膜器
Corrugrated Delivery	Automatic Stacker	Film Loader



SW-820 全自动覆膜机 Fully Automatic Laminator



瞬间电磁加热系统

加热时间缩短到90秒,温差精确到 ±1℃

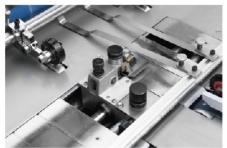
Instant Electromagnetic Heater
heat up time shorten to 90 seconds, accurate temperature control:±1 ℃

侧拉规装置

Side lay regulator

伺服控制与飞达同步、凸轮机构精准控制 侧拉规,保证纸张的侧边整齐。

Servo control and side lay to gurantee alignment of paper from side.



技术参数 Specifications			
型号规格	Model	SW-820	
最大纸张幅面	Max Paper Size	820x820 mm	
最小纸张幅面	Min Paper Size	300x300 mm	
适用纸厚	Paper Thickness	100-500 g/m ²	
覆膜速度	Laminating Speed	0-65 m/min	
总功率	Gross Power	21 kw	
机器重量	Total Weight	3550 kg	
外型尺寸	Overall Dimensions	5400x2000x1900 mm	
预堆纸长度	Pre-stacker	1850mm	

产品配置(详见41页)Configuration(presented in 41st page)			
送纸系统	侧拉规装置	电磁加热技术	
Auto Feeder	Side Lay Regulator	Electromagnetic Heater	
气动分切系统	人机界面系统	防曲装置	
Separation system	Human-computer interface	Anti-curvature Device	
瓦楞出纸	自动收纸机	装膜器	
Corrugrated Delivery	Automatic Stacker	Film Loader	





SAFM-800A 全自动覆膜机 Fully Automatic Laminator

标配: 震动收纸台。 选配: 自动收纸机 Standard With Jogger. Optional With Automaic Stacker

结构特点

SAFM 系列自动覆膜机是一款专业的预涂膜覆膜设备。该机主要由输纸系统、覆膜系统、分切 系统及收纸系统组成. 电气由 PLC 可编程控制器集中控制, 其整机结构紧凑, 自动化程度高, 操作人性化.

Construction Features

SAFM serial fully automatic laminator is designed for thermal film lamination. This laminator is composed of feeding unit, laminating unit and paper separation unit and paper collection system. The electric and pneumatic system is equipped with programmable control (PLC). This machine centralizes the features of compact structure, high automatization and humanized operation design.

气动分切系统 Separation system

气动分切机构,具有分切稳定、速度快等

Pneumatic separation system to separate the paper stably and



技术参数 Specifications		
型号规格	Model	SAFM-800A
最大纸张幅面	Max Paper Size	780X1040mm
最小纸张幅面	Min Paper Size	195X300mm
适用纸厚	Paper Thickness	100-500g/m ²
覆膜速度	Laminating Speed	0-65m/min
总功率	Gross Power	22kw
机器重量	Total Weight	3000kg
外型尺寸	Overall Dimensions	5300x1650x1700mm



SF-720C/920C/1100C

半自动覆膜机 Semi-auto Laminator

特点:最新设计 9 项专利 Characteristics: 9 lastest design patents

半自动精品、高性价比

High quality semi-auto laminator

结构特点

- 1、SCHNEIDER PLC 编程控制系统。
- 2、Φ320镀铬辊筒配内置油加温系统,温度更加均匀稳定,恒温性能优异。
- 3、气胀放膜,膜卷装卸方便、定位准确,且放膜松紧度可根据需要随意调节。
- 4、甩刀分切系统,两种打孔装置方便用户针对不同规格纸张及薄膜选择使用。
- 5、改进的牵引辊调节系统使牵引力调节更加方便、有效。
- 6、瓦楞曲纸输出系统、振动收纸系统等配置收纸更加方便、整齐。
- 7、机器分体结构,方便保养维修。

Features

- 1. SCHNEIDER PLC system makes the machine run stably and quietly.
- 2. Φ 320 size of chromed heating roller is mounted with built-in oil heating system which provides balanced laminating temperature and owns excellent temperature persistence.
- 3. Pneumatic film unwinding system positions film roll more accurately, and makes the loading and unloading of film roll and film unwinding tension much more convenient.
- 4. Double sets of serrated perforating wheels provide different choices for different specifications of sheets and film.
 5. Perfected traction adjusting system makes traction adjustment more convenient and efficient.
- 6. Corrugating delivery system and vibrating receiving system ensure paper collection more regular and convenient.



技术参数 Spec	技术参数 Specifications			
型号规格	Model	SF-720C	SF-920C	SF-1100C
最大纸张宽度	Max Paper Size	720mm	920mm	1100mm
适用纸厚	Paper Thickness	100-500g/m ²	100-500/m ²	100-500g/m ²
覆膜速度	Laminating Speed	0-30m/min	0-30m/min	0-30m/min
总功率	Gross Power	18kw	19kw	20kw
机器重量	Total Weight	1700kg	1900kg	2100kg
外型尺寸	Overall Dimensions	4600x1560x1500mm	4600x1760x1500mm	4600x1950x1500mm



自动叠纸定位系统

paper overlap regulator

配有自动叠纸定位系统,操作简单方便。

The machine is equipped with an paper overlap regulator to feed paper easily.



震动收纸台

Jogger

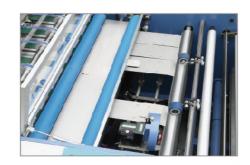
配有震动收纸台

The jogger collects paper.



甩刀打孔双系统

Fying knife and perforating system



SFML-720A/920A

半自动覆膜机 Semi-auto Laminator

配置说明

- 1、SCHNEIDER PLC 编程控制系统。
- 2、Φ320镀铬辊筒配内置油加温系统,温度更加均匀稳定,恒温性能优异。
- 3、气胀放膜,膜卷装卸方便、定位准确,且放膜松紧度可根据需要随意调节。
- 4、前后打孔装置方便用户针对不同规格纸张及薄膜选择使用。
- 5、改进的牵引辊调节系统使牵引力调节更加方便、有效。
- 6、瓦楞曲纸输出系统、振动收纸系统等配置收纸更加方便、整齐。

Configuration

- 1. SCHNEIDER PLC system makes the machine run stably and quietly.
- 2. Φ 320 size of chromed heating roller is mounted with built-in oil heating system which provides
- balanced laminating temperature and owns excellent temperature persistence.

 3. Pneumatic film unwinding system positions film roll more accurately, and makes the loading and unloading of film roll and film unwinding tension much more convenient.
- 4. Double sets of perforating wheels provide different choices for different specifications of sheets and film.
 5. Perfected traction adjusting system makes traction adjustment more convenient and efficient.
- 6. Corrugating delivery system and vibrating receiving system ensure paper collection more regular and convenient.



技术参数 Specifications			
型号规格	Model	SFML-720A	SFML-920A
最大纸张宽度	Max Paper Size	720mm	920mm
适用纸厚	Paper Thickness	100-500g/m ²	100-500/m ²
覆膜速度	Laminating Speed	0-30m/min	0-30m/min
总功率	Gross Power	18kw	19kw
机器重量	Total Weight	1600kg	1800kg
外型尺寸	Overall Dimensions	4000x1470x1650mm	4000x1670x1650mm

SFML-720/920

半自动覆膜机 Semi-auto Laminator

配置说明

1、采用变频调速,运行平稳;

2、采用 PLC 可编程控制,实现纸张分切,故障示警等多项功能;

3、高精度镀硬铬镜面加热辊筒,内置式导热油加热,且恒温性能极佳;

4、气涨放膜轴,装取方便,定位准确。

Configuration

1. Operates smoothly by using frequency conversion.

2. SCHNEIDER PLC system ensures automatic paper separation,

breakdown alert for self-protection.

3. The machine has increased precision with built-in chrome plated oil

heating system and temperature control.

4. An airshaft allows for accuracy when loading, unloading and positioning laminating film roll.





技术参数 Specifica	ations		
型号规格	Model	SFML-720	SFML-920
最大纸张宽度	Max Paper Size	680mm	880mm
适用纸厚	Paper Thickness	100-500g/m ²	100-500/m ²
覆膜速度	Laminating Speed	0-25m/min	0-25m/min
总功率	Gross Power	13kw	15kw
机器重量	Total Weight	1000kg	1200kg
外型尺寸	Overall Dimensions	3100x1450x1600mm	3100x1650x1600mm

YDFM-720A/920A

手动覆膜机 Manual Glueless Laminator

特点

YDFM-720A/920A 采用导热油加温、液压系统,结构紧凑、操作简便。

Features

YDFM-720A/920A is oil heating and hydraulic pressure thermal film laminator, with compact structure and easy operation feature.

技术参数 Specifi	技术参数 Specifications				
型号规格	Model	YDFM-720A	YDFM-920A		
最大纸张宽度	Max Paper Size	680mm	880mm		
适用纸厚	Paper Thickness	0-30/min	0-30/min		
覆膜速度	Laminating Speed	≤130°C	≤130°C		
总功率	Gross Power	13 kw	15 kw		
机器重量	Total Weight	600kg	700kg		
外型尺寸	Overall Dimensions	1870 × 1460 × 1600mm	1870 × 1660 × 1600mm		





SJ-540

卷对卷覆膜机 Roll To Roll Laminating Machine

卷筒标签印刷好帮手

A Good Assistant For Label Printing

配置说明

1、内置导热油加温,省电恒温;

2、大辊筒设计,覆膜速度快;

3、油压加压,保证覆膜压力;

4、送料、收料、放膜均采用带刻度尺的气胀轴、装卸精准、方便。

Configuration

1. Equiped with oil built-in heating system, saving energy and consistance of temperature. 2. Equiped bigger roller, laminating quicker.

3.Oil pressuring system gurantees laminating quality.

4.The air expansion shaft with dividing rule makes operation of feeding paper, collecting paper and loading and uploading of film easier.

技术参数 Specifications		
型号规格	Model	SJ-540
最大纸张宽度	Max Paper Size	540mm
适用纸厚	Paper Thickness	80-500g/m ²
覆膜速度	Laminating Speed	0-50m/min
总功率	Gross Power	15kw
机器重量	Total Weight	820kg
外型尺寸	Overall Dimensions	1350x1300x1550mm





SW-1050T

热 刀 自 动 覆 膜 机 Fully Automatic Hot Knife Laminator

热刀分切 PET Hot Knife for Pet Cutting

技术参数 Specifications			
型号规格	Model	SW-1050T	
最大纸张幅面	Max Paper Size	1050X820mm	
最小纸张幅面	Min Paper Size	350X350mm	
适用纸厚	Paper Thickness	100-500g/m ²	
覆膜速度	Laminating Speed	0-65m/min	
总功率	Gross Power	28kw	
机器重量	Total Weight	4400kg	
外型尺寸	Overall Dimensions	7100x2200x1900mm	
预堆纸长度	Pre-stacker	1850mm	

产品配置(详见41页)Configuration(presented in 41st page)			
送纸系统	侧拉规装置	电磁加热技术	
Auto Feeder	Side Lay Regulator	Electromagnetic Heater	
气动分切系统	人机界面系统	防曲装置	
Separation system	Human-computer interface	Anti-curvature Device	
热刀分切	瓦楞出纸	自动收纸机	
Hot Knife Separating System	Corrugrated Delivery	Automatic Stacker	





SDFM-1100

多功能全自动立式覆膜机 Multifunctional Fully Automatic Laminating Machine

适用水性、油性、无胶、预涂膜覆膜

Suitable for Water-based, Oil-based, Glueless and Thermal Lamination

配置说明

- 1. 预堆纸自动送纸机提高工作效率; 吸气输送带送纸更平稳。
- 2. 除粉系统可有效除去表面喷粉,大大提高产品覆膜效果。
- 3. 大直径镜面覆合辊配水循环加热系统。
- 4. 进口陶瓷网纹辊,变频式独立调整转速,使在涂胶时更均匀,且减少胶水使用量。
- 5. 放膜装置采用气胀轴,且配离合器张力控制系统。
- 6. 气动升降架,可调整式气动胶膜架,操作简便且保证了胶膜在涂胶及运行时平整不起皱。
- 7. 气动收纸机调节方便, 收纸整齐。
- 8. 原装进口伺服马达和台湾高精度拉规,高效保证机器运行中纸张搭位精确及可调性。

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Configuration

- 1. Pre-stack paper feeder improves working efficiency; belt conveyor furnished with air aspirator regulates conveyed paper sheets much better.
- 2. Power remove system clears efficiently power on paper surface, and perfects laminating quality so much.
- 3. Big diameter of mirror laminating roller is equipped with water cycle heating system.
- 4.Ceramić, which is netlike design, furnished with frequency converter can adjust the speed independently. What's more, it could make coating more even and avoid wasting the glue.
- 5. Film release device is equipped with air expansion shaft and clutch to control film tension.
- 6.The adjustable air expansion shaft can load and release the film more conveniently. It's easy to operate. In addition, it will not make the coating with glue corrugated while running.
- 7. Pneumatic paper collector can be adjusted easily upon needs, and receives paper sheets regularly.
- 8.The imported servo motor and Taiwan side lay which can be adjusted could efficiently keep the machine running precisely.

特点

SDFM-1100 全自动高速水性覆膜机是针对水性胶水所设计的机型,亦可使用油性胶水及预涂膜和无胶膜,一机四用。先于薄膜上涂布水性胶水后经过大加热辊,预热辊及干燥系统进行烘干,同时自动送纸机将纸张送至贴合主机,采用压合辊加热及加压方式将已上胶的薄膜贴合于纸张表面,大预热辊和压合辊采用热水循环系统,加热快控温稳定准确,贴合好的成品可选择卷筒纸状或经由圆盘切到将胶膜切出缺口经过拉断轮拉断后,选择人工收纸或自动收纸。

Features

This machine is SDFM-1100 Fully Automatic High-speed Water-base Laminator Machine which is designed mainly for the lamination of water-base glue film, and also suits the lamination of oily glue film, pre-glued film as well as glueless film. One machine, four purposes. The film is firstly coated with water-base glue and then dried by the big drying roller. Meanwhile, automatic feeder equipped with paper length controller conveys paper sheets to laminating unit. Then the coated film will be laminated on paper surface by the heating and pressure of pressuring roller. The big drying roller and pressure roller adopt hot water circulation system with quick temperature rise and stable and precise temperature control. The laminated products can be winded directly or through perforating wheel and separating system be cut into paper sheets. Paper sheets can be received with manual table or automatic paper stacker.

技术参数 Specifications			
型号规格	Model	SDFM-1100	
最大纸张幅面	Max Paper Size	1100x1200mm	
最小纸张幅面	Min Paper Size	350x350mm	
适用纸厚	Paper Thickness	100-500g/m ²	
覆膜速度	Laminating Speed	0-65m/min	
总功率	Gross Power	60kw	
机器重量	Total Weight	9000kg	
外型尺寸	Overall Dimensions	14000x2750x3000mm	



自动收纸机 Automatic Paper Collector



预堆纸送纸机 Pre-stack Paper Feeder



分切系统 Separation system



除粉系统 Paper Dusting System



配置中心 Configuration Info

送纸系统

Auto Feeder

配备不停机预堆纸机构,伺服控制 飞达、光电控制缺、断纸自动停机 装置,保证纸张的连续性。

This machine is equipped with a paper pre-stacker, Servo controlled feeder and a photoelectric sensor to ensure that paper is continuously fed into the machine



侧拉规装置

Side Lay Regulator

伺服控制与飞达同步、凸轮机构精 准控制侧拉规,保证纸张的侧边整

The Servo controller and Side Lay Mechanism guarantees precise paper alignment at all



电磁加热技术

Electromagnetic Heater

采用国际先进的电磁加热及控制 技术。具有加热速度快、节能、环保 等特点。

Equipped with advanced electromagnetic heater. Fast pre-heating. Energy saving. Environmental protection.



人机界面系统

Human-computer interface

彩色触屏,操作简单、方便。操作员 可从屏上随时查看机器的工作状

A user-friendly interface system with a colour touchscreen simplifies the operation process. The operator can easily and automatically control paper sizes, overlapping and machine speeds.



链刀分切系统

Chain Cutter System

采用链刀分切技术,适合 PET、 PVC 等膜,分切无尾膜。

Chain cutter system applying bopp, pet,pvc film and etc..having the feature of accurate separation without film margin



高速分切系统

High Speed Separating system

配有飞刀和气动打孔装置、光电检 测,需根据纸张的大小调节分切位 置,高速自动分切

This machine is equipped with a pneumatic separating system, pneumatic perforating device and photoelectrical detector to rapidly separate the paper according to the paper



气动分切系统

Separation system

气动分切机构,具有分切稳定、速 度快等特点。

Pneumatic separation system to separate the paper stably and quickly.



除粉装置

Power Dusting Device

热辊加刮板机构,有效的清除纸张 表面粉尘,增强纸张腹膜亮度和贴 合度

Heating roller with scraper effectively clean the powder and dust in the sureface of paper. Improve the briteness and bond after laminating



双膜装置

Double Film Shaft

节省换膜时间,提高效率

Saving time of film loading and uploading, improving efficiency



瓦 楞 出 纸

Corrugrated Delivery

瓦楞出纸装置,便于整齐方便收纸

A corrugatted delivery system collects paper easily



防曲装置

Anti-curvature Device

防止纸张因膜收缩而卷曲,保证纸 张的平整且具有调节方便、不抖动 等特点。

The machine is equipped with an anti-curl device, which ensures that paper remains flat and smooth during the lamination process.



高速 收纸机

High Speed Automatic Stacker

自动气动高速收纸机,能够将纸张 整齐、快速收整兼具计数功能、实 现不停机收纸操作。

The pneumatic stacker receives the paper, keeping them in order, while rapidly counting every sheet.



自动收纸机

Automatic Stacker

自动气动收纸机,能够将纸张整 齐、快速收整兼具计数功能、实现 不停机收纸操作。

Automatic stacker receive the sheets quickly in order without stop the machine as well as counter the sheets

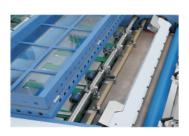


热 刀 分 切

Hot Knife Separating System

兼具先进的热熔刀和气动分切, 伺服控制热熔刀具有分切稳定 精准、无毛边、速度快等特点。

Hot knife separating system operator imputs the paper size then the paper will be separated automatically



装 膜 器

Film Loader

装膜器操作方便省力,提高效率。 Operating the film loader is easy and efficient to use.



合作伙伴















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