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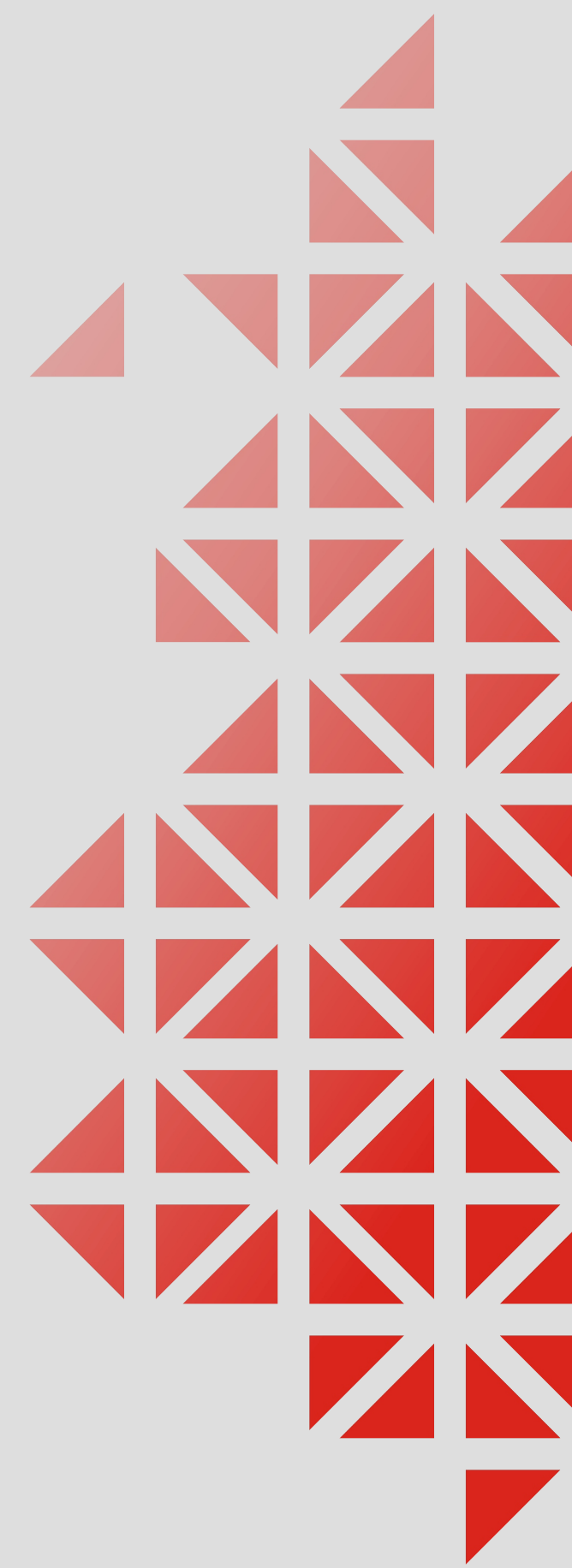
HUAMING

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**With the development of International
printing machinery industry.**

Huaming Mechanics

温州华铭机械有限公司



SG-A 系列上光机 UV COATING MACHINE

SG-A 系列上光机，主要用来各种纸张（250-600g/m²）表面进行上油涂层修饰纸张表面作用，可以做水性油，UV油和吸塑油上光，经本机处理的各种纸张印品表面起防潮和耐磨等作用。

详细配置：

CONFIGURATIONS

一、送纸部：

1. 四吸四送高速飞达头，最高速度可达12000张/小时。
2. 防纸台板上下限位设置。
3. 双张或多张检测装置。
4. 飞达载纸台上升保护装置，载纸台上方设有微动开关，防止纸张上升过高撞击飞达头。
5. 飞达头伺服电机（选配），送纸更稳定，飞达头使用寿命更长。
6. 贝克真空泵（选配）

二、输送平台部：

1. 采用定制不锈钢波纹板。
2. 侧拉规结构（选配），保证精度 $\leq \pm 2\text{mm}$ ，更稳定。
3. 喷码装置（选配），可根据产品需求选择加装喷码设备，上光/喷码两道工序一次性完成，满足客户的多样化需求。

Feeding system:

1. The machine is equipped with high speed feeder with 4 suckers, the highest speed can meet 12000 pieces per hour.
2. The upper and lower limits of the anti-paperboard are set.
3. Double or multiple sheet detection devices.
4. Feeder paper platform lifting protection device, a micro switch is set above the paper table to prevent the paper from rising too high and hitting the feeder head.
5. Feeder is with Servo motor (option), more steady feeding and longer service life.
6. Baker vacuum pump (option).

Delivery platform system

1. Custom stainless steel corrugated plate.
2. Side pull gauge structure (optional), guaranteed precision $\leq \pm 2\text{mm}$, more stable.
3. Stenciling unit (optional), according to the product needs, we can choose to install inkjet printing equipment. The two processes of glazing/inkjet printing can be completed in one time to meet the diversified needs of customers.

SG-A series UV oil coating machine which is suitable for varnishing and polishing process of various paper (250-600g/m²), machine for water-based oil, UV oil and blister varnish oil coating. Processed by this machine, the surface of the printing paper is moisture-proof and wear resistance.

三、上光主机部：

1. 三辊反转调速机头，保证水性上光效果不出条纹印。
2. 计量辊单独电机驱动，保证上胶均匀。
3. 加装踏板，可供工人踩踏使用，调试机器更便捷，踏板后方加装栏杆，更安全。
4. 除粉装置（选配）：加配一组上光机头用做水除粉使用，带走印刷后造成的粉尘。

四、烘道部：

1. 红外烘干，18根红外灯管光固。
2. 紫外烘干，3跟紫外灯管光固。
3. 风机冷却装置。
4. 紫外光固灯管智能变压器（选配），节能30-40%。

五、自动收纸部

1. 采用气动齐纸结构，保证收纸整齐。
2. 设有纸张计数器。
3. 电眼感应自动下降，出纸风压调节。
4. 减速轮（选配）：高速状态下落纸前对纸张进行减速，防止纸张速度过快撞击挡板造成损坏。

UV coating unit

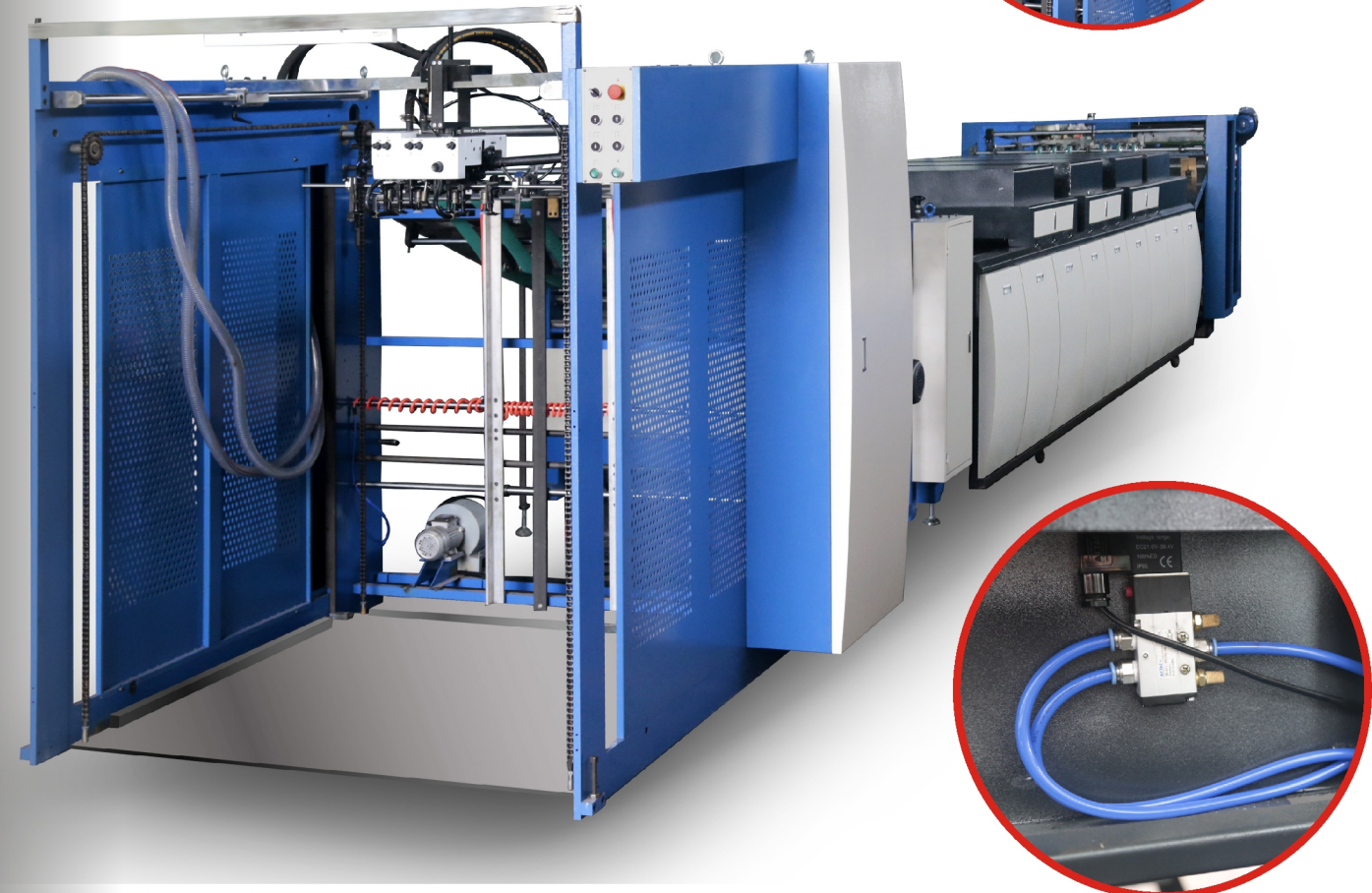
1. Three-roll reverse speed regulating head, to ensure that the waterborne effect of no stripe.
2. The metering roller is driven by a separate motor to ensure uniform glue application.
3. Add pedal, can be used for workers to step on, debugging machine is more convenient, the rear pedal with railing, more safe.
4. Sheet cleaning Unit (optional): Add a group of glazing machine head for water powder removal to take away the dust caused by Printing.

Drying unit

1. Infrared drying, 18 infrared lamp light solid
2. UV drying, 3 UV lamp light solid
3. Fan cooling unit
4. UV-fixed lamp intelligent transformer (optional), energy saving 30-40%

Automatic paper collector

1. Pneumatic paper structure is adopted to ensure tidy paper collection.
2. With paper counter
3. The electric eye sensor drops automatically, and the wind pressure of paper is adjusted.
4. Reducer (optional): decelerate the paper before falling at high speed to prevent the paper from hitting the baffle too fast and causing damage.



主要技术参数 Main Specification

| 型号 | Model | SG-A1200 |
|--------|---------------------------|--------------|
| 最大纸张尺寸 | Max. paper size | 1150*1100mm |
| 最小纸张尺寸 | Min. paper size | 390*320mm |
| 辊筒长度 | Roller length | 1250mm |
| 纸张厚度 | Paper thickness | 250-600gsm |
| 速度 | Speed | 10-80m/min |
| 功率 | Power | 25-30kw |
| 送纸堆高度 | Feeding stacker height | 1100mm |
| 收纸堆高度 | Collecting stacker height | 1050mm |
| 电压功率 | Voltage power | 380V 50Hz 3P |
| 断路器 | Bracker | 100A |

| 型号 | Model | SG-A1200 |
|--------|------------------------|--|
| 主电机功率 | Main motor power | 1.5kw |
| 待机功率 | Standby power | 10kw |
| 红外灯管功率 | Infrared lamp power | 1.2kw*18pcs |
| 紫外灯管功率 | Ultraviolet lamp power | 8kw*3pcs |
| 机器重量 | Machine weight | 6400kg |
| 机器尺寸 | Machine Dimension | 10800*1800*1750mm |
| 油品类型 | Oil type | 水性油、UV油、吸塑油 |
| | | water base oil, UV oil, plastic oil, blister varnish oil |

*目录中图片有不同选购配备，仅供参考，目录中的产品规格如因设计变更而有所改变，恕不另行通知。
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ZFM-1100J/1300J/1500J

全自动卷筒覆膜机简介:

ZFM-1100J/1300J/1500J是我公司根据市场需要研发的新型产品,是针对目前卷筒纸张覆膜。主机集上胶、干燥、贴合于一体,方便操作者使用。一机可以多用,水性、油性、干式覆膜均可以,是一种新型的覆膜机械。该机集机、电、气一体化运行平稳,操作和维修方便。用途:应用于课本、书刊、挂历、卡片、产品样本、包装纸盒的裱塑,是印刷厂和包装装潢、妆业覆膜厂提高印刷品质量,降低工艺成本的理想设备。

产品特点

- 1.结合机械美学与结构美学,外观美观大方,内外兼修。
- 2.采用静电喷塑工艺,耐腐,耐磨。
- 3.辊前有防止杂物掉入压辊机构的安全防护装置。
- 4.热压辊采用外置电磁加热系统(选配)和内置油加热系统,温度均匀,烘干效果快,达到覆膜高质量要求。
- 5.主机压力采用气动打压,避免油压渗漏导致压力不均的问题,压力受力均匀,覆膜平整效果好。
- 6.主机胶盘、刮刀座都采用铁氟龙涂层,具有防粘、易清理的作用。
- 7.人机界面触摸屏操作,操作简便,可一人完成操作,提高工作效率;
- 8.主机墙板厚度2.5公分,保证设备在高速度工作时,震动小,机器更稳定,而且操作更简便。
- 9.烘干系统智能、节能化,干燥速度快,节约用电,提高效率。

Automatic roll to roll film laminating machine
ZFM-1100J/1300J/1500J roll to roll film laminating machine is developed according to market need to develop high-speed energy-saving products, mainly for water-based glue dry re-designed models. And a multi-purpose, water-based glue, oil glue, pre glue laminating film, no glue film can be all used, is a new laminating machine, the machine all in one include glue, drying, laminating, electrical control. The Machine is high production, stable running and humanize operation. Realize from paperfeeder, laminating, cutting, reel, temperature control, all automatic in one line. Easy operation and maintain can be widely used in books, calendars, catalogs, packaging boxes laminating. It is the ideal equipment to improve print quality and lower costs for printing and package decoration.

Machine features:

1. Combined with mechanical aesthetics and structural aesthetics, the appearance is beautiful and generous.
2. Adopt electrostatic spray process, corrosion resistance, wear resistance
3. There is a safety protection device in front of the roller to prevent the debris from falling into the press roller
4. The hot pressing roller adopts the external electromagnetic heating system (optional) and the built-in oil heating system, the temperature is uniform, the drying effect is fast, to meet the requirements of high quality laminating.
5. The main engine pressure adopts pneumatic pressure to avoid the problem of uneven pressure caused by oil pressure leakage, the pressure force is uniform, and the effect of film coating is good.
6. Teflon coating is used for the rubber tray and scraper holder of the main engine, which has the function of anti-sticking and easy cleaning.
7. Man-machine interface touch screen operation, easy operation, can be completed by one person, improve work efficiency.
8. The thickness of wall panel of main machine is 2.5cm, which ensures small vibration, more stable machine and easier operation when the equipment works at high speed.
9. Drying system is intelligent, energy saving, fast drying speed, saving electricity and improving efficiency.



主要技术参数 Main Specification

| 型号 | Model | ZFM-1100J | ZFM-1300J | ZFM-1500J |
|--------|------------------------|----------------------|----------------------|----------------------|
| 规格 | Specification | 1050mm | 1250mm | 1450mm |
| 速度 | Speed | 5-80m/min | 5-80m/min | 5-80m/min |
| 纸张厚度 | Paper thickness | 60-500g/m | 60-500g/m | 60-500g/m |
| 总功率 | Motor power | 45kw | 50kw | 55kw |
| 最大放卷直径 | Max unwinding diameter | 1500mm | 1500mm | 1500mm |
| 外形尺寸 | Overall Dimension | 6500mm*2100mm*2400mm | 6500mm*2300mm*2400mm | 6500mm*2500mm*2400mm |
| 机器重量 | Machine Weight | 6500kg | 7500kg | 8500kg |

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HM-1100FMA

全自动高速链刀型立式覆膜机

内置多段电磁加热辊筒
温度误差精确到±1℃无污染真正实现清洁生产
低能耗，零维护节能效果显著
人机智能 最高可达80m/min
适合水性、油性、无胶膜、预涂膜
多工艺覆膜

High Speed Automatic Film Laminating Machine with PET chain knife

Internal multistage electromagnetic heating roller
Accurate control:±1℃
Low Energy,no pollution,cost saving,zero maintenance
Human-machine intelligence
Max.speed is up to 80m/min
Apply to water-based film,oil-based film,glue-free film,thermal film
Multiple Function Film Laminating Machine



HM-1100FMA

High Speed Automatic Film Laminating Machine with PET chain knife

Internal multistage electromagnetic heating roller
Accurate control:±1℃
Low Energy,no pollution,cost saving,zero maintenance
Human-machine intelligence
Max.speed is up to 80m/min
Apply to water-based film,oil-based film,glue-free film,thermal film
Multiple Function Film Laminating Machine



主要技术参数 Main Specification

| 型号 | MODEL | S | M | L |
|-------------|----------------------------|------------------------|------------------------|------------------------|
| 最大使用尺寸(长x宽) | Max.Paper Size | 910mmx1050mm | 1200mmx1050mm | 1450mmx1050mm |
| 最小使用尺寸(长x宽) | Min.Paper Size | 300mmx300mm | 300mmx300mm | 450mmx300mm |
| 适用纸张 | Paper Thickness | 105-500/m ² | 105-500/m ² | 105-500/m ² |
| 速度 | Speed | 10-80m/min | 10-80m/min | 10-80m/min |
| 装机总功率 | Total Power | 50kw | 50kw | 55kw |
| 机器尺寸 | Overall Dimension | 11x2.5x3m | 12x2.5x3m | 13x2.5x3m |
| 机器重量 | Total Weight | 8600kg | 8800kg | 9000kg |
| 送纸堆高度 | Max.Feeding-Stacker Height | 1100mm | 1100mm | 1100mm |

主要技术参数 Main Specification

| 型号 | Model | ZFM-1100J | ZFM-1300J | ZFM-1500J |
|--------|------------------------|----------------------|----------------------|----------------------|
| 规格 | Specification | 1050mm | 1250mm | 1450mm |
| 速度 | Speed | 5-80m/min | 5-80m/min | 5-80m/min |
| 纸张厚度 | Paper thickness | 60-500g/m | 60-500g/m | 60-500g/m |
| 总功率 | Motor power | 45kw | 50kw | 55kw |
| 最大放卷直径 | Max unwinding diameter | 1500mm | 1500mm | 1500mm |
| 外形尺寸 | Overall Dimension | 6500mm*2100mm*2400mm | 6500mm*2300mm*2400mm | 6500mm*2500mm*2400mm |
| 机器重量 | Machine Weight | 6500kg | 7500kg | 8500kg |