

REALIZE YOUR POTENTIAL

We believe innovation is the best way to reflect the company's strength and development. Our professional team provides the best technical solutions and innovation spirit to grow with customers to face end-user market.

源铁，为您想，与您行！

我们坚信，在继承的基础上勇于创新，才是企业体现活力和实力的象征；源铁，有着良好的技术传承和优秀专业的创新团队，并依此和客户共同进步，引领终端市场。



源铁微信公众号



柔版印刷机演示视频

Contact us

东莞市源铁印刷机械有限公司（总部）

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LABEL SOURCE Printing Machine

东莞市源铁印刷机械有限公司



标签印刷整体解决方案专家

TOTAL SOLUTION EXPERT FOR LABEL PRINTING

机组式柔版印刷机
卫星全轮转凸版印刷机
CNC组合式丝网印刷机
多功能印后组合机
数码印刷机

Inline Flexo Press
Full-Rotary CI Letterpress Printing Machine
CNC Modular Screen Printing Machine
Multi Function Post-Print Machines
Digital Printing Machines

COMPANY PROFILE

企业简介

Label Source Printing Machine Co.,Ltd is a High-Tech Printing Machine Manufacturer combining with Professional Design, R&D, Manufacturing, Selling and Service. Specialized in manufacturing:

- Inline Flexography Printing machine;
- High-Speed Full-Rotary CI Letterpress Printing Machine;
- All Servo roll to roll Multi-functions Screen Printing Machine;
- Combined-type Digital Printing machine;
- Automatic Rewind and Unwind Equipment and so on.

Besides, we always provide a complete set of printing solutions, customized service and lifetime after-sales service to our customers.

Since its establishment, the company has been the industry sales champion for many consecutive years and has won over 30 honors in the industry.

The company pays attention to scientific research and increases investment in R&D talents year by year, collaborate on new projects with Universities and technological enterprises. All technical personnel of the company possesses comprehensive technical service skills, Operators have many years of industry technical experience.

The company attaches great importance to intellectual property rights and is a national high-tech enterprise. It owns its own brand name, has obtained a number of computer software copyright registration certificates issued by SIPO, and has a total of more than 60 patents for inventions and other patents. At the same time, a number of independent R&D products of the company have been identified as high-tech products of Guangdong Province.

东莞市源铁印刷机械有限公司，是专业开发与生产机组式柔版、卫星式凸版全轮转印刷机、全伺服自动控制卷对卷多色多功能精密丝网印刷设备、多功能组合数码印刷设备的高新技术企业。公司集研发、生产、销售、维护、技术支援及更新于一体，以专业专注的职业操守和敬业精神，更好的服务于海内外广大客户。

公司自成立以来，连续多年成为同类产品销售冠军，荣获行业内荣誉30多项。公司在中国大陆华南、华北、华东、西南设立办事处，同时在大陆、香港、泰国等地投资成立多家分公司及研究院。

公司注重科研，逐年增加设计研发人才投入，与高校、企业合作研发，是**国家级高新技术企业、广东省高新技术企业、东莞市协同倍增企业**，拥有自主品牌商标，获得多项国家知识产权局颁发的计算机软件著作权登记证书，拥有发明等专利共计60多项。同时，公司多项自主研发的产品，被认定为广东省高新技术产品。

源铁人，信奉由专业的人做专业的事，因而设备元件95%以上均采购自世界各地的知名品牌，从而满足客户高品质、高精度的产品需求。我们坚信，在继承的基础上勇于创新，才是企业体现活力和实力的象征。

源铁，有着良好的技术传承与优秀专业的创新团队，并以此和客户共同进步，引领终端市场。

LABEL SOURCE



传承

传承三十多年先进印刷设备制造经验



钻研

钻研欧美领先轮转印刷设备技术



创新

创新轮转印刷设备更多新工艺新技术



引领

引领轮转印刷设备尖端工艺行业标杆

F4系列功能及特点：

1. 全线实现开卷、纠偏、除尘、除静电、2色以上印刷（柔印、丝印等）、正背面印刷、胶水面印刷（除胶）、热烫、冷烫、覆膜、逆向光油、数字喷码（二维码、可变信息等）、圆切、平切、在线品检、正反面模切半穿、收卷、收废及模切全穿、全穿输送整理平台, 可选前后或自由搭配，以及多层标签等，多工艺组合；
2. 由传统按键按钮操控，升级为高级触屏全电脑总控、每机组均有触摸屏电脑操控（长调值等操控值可灵活设定，方便快捷；本机可实现远程控制，操控系统可不断远程升级）；
3. 整机无轴传动，独特的预套印设计，可实现开机之前一键准确预套印；
4. 每色组实现整座位移，电机全自动操控，可实现左右方向触摸屏操控套印；
5. 上料接纸，采用气缸压纸设计，轻松、方便、快捷；
6. 上料采用国际领先的伺服电机，张力控制快速、稳定，并且可以准确设置减速卷径和停机卷径，实现精准减速、停机，节省材料；
7. 浮动辊的设计，实现印材张力的精准控制，并可实现无料自动停机；
8. 特殊花瓣式装版结构设计，装版轻松快捷，印刷压力微调，避免套筒磨损造成的压力变化；
9. 开机微调之后，开始高速印刷，比国内其它设备节省70%以上的调机材料损耗；
10. 高速运行不飞墨，最低墨量0.1公斤可打样；
11. 特殊设计的光油流平系统，让光油效果更加出众；
12. 光油墨斗采用自动循环加光油系统，避免光油用量大时，人工频繁添加光油的麻烦；
13. 可选配一体式或分离式不停机收放卷装置，节约了停机换料的时间，且换卷后套印平稳。

Function description:

1. The whole press contains unwind and rewind, web guiding, dust removal, static removal and snowball waste rewind. Can realize 2 colors or more printing (flexo / screen printing etc.), front/back side printing, adhesive surface printing (adhesive removal), hot foil, cold foil, positioning cold foil, laminating, reverse varnish, code spray (two-dimensional code, variable information etc.), multi-layer labels, rotary die cutting, flat-bed die cutting, online quality inspection, sheeting with conveyor etc.
2. General touch screen HMI, and, each print station has touch screen computer control (control values such as machine speed, long adjustment value can be set flexibly, the control system can be continuously upgraded remotely).
3. One key to make pre-registration for forward direction for all printing units.
4. The registration of the right/ left direction can be easily adjusted on the touch screen of each printing unit.
5. Easy to do substrate splicing by air cylinder.
6. High accuracy tension control by servo motor and special floating roller design.
7. The speed-down diameter and stop diameter can be accurately set to save the material.
8. Print units are with classic petal structure to ensure simple and fast changeover. To adjust the printing pressure instantly. Can avoid damage to expensive anilox rollers due to the use of complex pads for plate-mounting and avoid pressure changes caused by sleeve wear.
9. Unique pre-register design can realize one-key accurate pre-register before starting up. After starting up and fine-tuning, it will automatically chase registration and start high-speed printing, which saves more than 70% of the adjustment substrate loss compared with other domestic equipment;
10. High-speed printing without ink splashing, only need 100g ink to do testing in minimum.
11. Special design for the varnishing oil leveling to get better varnishing performance.
12. Auto feeding system for the varnishing station to save the manual operation for huge varnishing used jobs.
13. Online or separate unwind& rewind nonstop system is optional.

Inline Flexo Press

F4 Series

机组式柔版印刷机

F4系列



■ YTP-F4-370-10C

Function description

功能说明

- ◎ 整机无轴传动，每一色组均采用独立单伺服电机驱动，可实现在线自动预套印，调校简单快捷；
- ◎ 印版滚筒采用经典花瓣式结构，换版压力无需较大调节，换版操作快捷方便，且无墨杠；印刷座采用传统UV与LEDUV组合光固系统；
- ◎ 以柔版印刷方式为主，可增加前后冷烫、覆膜、除胶、多层标签工艺装置、折页标签工艺装置、在线品检、模切（平压平模切、圆刀间歇模切），亦可选配丝印、喷码、凹版等工艺与本设备联机组合；
- ◎ 可选配联机不停机收放卷系统，不停机放卷单元同时配备了手动接纸和自动接纸功能。

- ◎ The whole machine adopts shaftless driven system, each printing unit driven by special servo motor. Online Auto pre-registration, simple micro-adjustment before production;
- ◎ Printing units are with classic petal structure to ensure simple and fast changeover, no impression bar, traditional UV or LED-UV flexible;
- ◎ Optional setting includes movable cold foil, laminating device, delam/ relam, multi-layer labels printing, folded labels, online inspection, full rotary or intermittent die-cutting, silk screen printing, code spray, gravure printing unit to combine with flexo printing;
- ◎ Online nonstop unwind& rewind system is optional.

Specification

产品规格

机型	Model	YTP-F4-370	YTP-F4-460	YTP-F4-530
材料最大宽度	Max.Web Width	370mm	460mm	530mm
印刷最大宽度	Max.Printing Width	360mm	450mm	520mm
印刷色数	Printing Unit	2C-10C	2C-10C	2C-10C
印刷周长	Print Length	203.2-635mm	203.2-635mm	203.2-635mm
印刷速度	Printing Speed	5-150m/min	5-150m/min	5-150m/min
材料厚度	Substrate Thickness	0.04-0.4mm	0.04-0.4mm	0.04-0.4mm
印版厚度	Print Plate Thickness	1.14mm	1.14mm	1.14mm
最大放卷直径	Unwind Roll Dia.max	800mm	800mm	1000mm
最大收卷直径	Rewind Roll Dia.Max	800mm	800mm	1000mm
UV干燥机	UV Dryer	LED UV / 传统汞灯/红外线热风干燥 LED UV / Mercury UV / infrared Hot Air Drying		



Inline Flexo Press

F4 Series

机组式柔版印刷机

F4系列



■ YTP-F4-370-8C+折页/标签专用

Function description

功能说明

- ◎ 整机无轴传动，每一色组均采用独立单伺服电机驱动，可实现在线自动预套印，调校简单快捷；
- ◎ 印版滚筒采用经典花瓣式结构，换版压力无需较大调节，换版操作快捷方便，且无墨杠；印刷座采用传统UV与LEDUV组合光固系统；
- ◎ 以柔版印刷方式为主，可增加前后冷烫、覆膜、除胶、多层标签工艺装置、折页标签工艺装置、在线品检、模切（平压平模切、圆刀间歇模切），亦可选配丝印、喷码、凹版等工艺与本设备联机组合；
- ◎ 可选配联机不停机收放卷系统，不停机放卷单元同时配备了手动接纸和自动接纸功能。

- ◎ The whole machine adopts shaftless driven system, each printing unit driven by special servo motor. Online Auto pre-registration, simple micro-adjustment before production;
- ◎ Printing units are with classic petal structure to ensure simple and fast changeover, no impression bar, traditional UV or LED-UV flexible;
- ◎ Optional setting includes movable cold foil, laminating device, delam/ relam, multi-layer labels printing, folded labels, online inspection, full rotary or intermittent die-cutting, silk screen printing, code spray, gravure printing unit to combine with flexo printing;
- ◎ Online nonstop unwind& rewind system is optional.

Specification

产品规格

机型	Model	YTP-F4-370	YTP-F4-460	YTP-F4-530
材料最大宽度	Max.Web Width	370mm	460mm	530mm
印刷最大宽度	Max.Printing Width	360mm	450mm	520mm
印刷色数	Printing Unit	2C-10C	2C-10C	2C-10C
印刷周长	Print Length	203.2-635mm	203.2-635mm	203.2-635mm
印刷速度	Printing Speed	5-150m/min	5-150m/min	5-150m/min
材料厚度	Substrate Thickness	0.04-0.4mm	0.04-0.4mm	0.04-0.4mm
印版厚度	Print Plate Thickness	1.14mm	1.14mm	1.14mm
最大放卷直径	Unwind Roll Dia.max	800mm	800mm	1000mm
最大收卷直径	Rewind Roll Dia.Max	800mm	800mm	1000mm
UV干燥机	UV Dryer	LED UV / 传统汞灯/红外线热风干燥 LED UV / Mercury UV / infrared Hot Air Drying		



机组式柔版印刷机

F5系列

F5系列功能及特点：

1. 全线实现开卷、纠偏、除尘、除静电、2色以上印刷（柔印、丝印等）、正背面印刷、胶水面印刷（除胶）、热烫、冷烫、定位冷烫（猫眼等）、覆膜、逆向光油、数字喷码（二维码、可变信息等）、圆切、平切、在线品检、正反面模切半穿、收卷、收废及模切全穿、全穿输送整理平台, 可选前后或自由搭配, 以及多层标签等, 多工艺组合;
2. 由传统按键按钮操控, 升级为高级触屏全电脑总控、每机组均有触摸屏电脑操控（长调值等操控值可灵活设定, 方便快捷; 本机可实现远程控制, 操控系统可不断远程升级);
3. 整机无轴传动, 每印刷色组均采用国际领先的全伺服电机驱动, 可实现前后方向预套印、精准快速的自动追套印;
4. 每色组实现整座位移, 电机全自动操控, 可实现左右方向触摸屏操控套印;
5. 上料、下料, 均采用独特滑轨小车设计, 轻松、便捷;
6. 上料升降采用电机控制, 灵活升降、精准定位, 下料气动升降, 快速、省力;
7. 上料接纸, 采用气缸压纸设计, 轻松、方便、快捷;
8. 上料采用伺服电机, 张力控制快速、稳定, 并且可以准确设置减速卷径和停机卷径, 实现精准减速、停机, 节省材料;
9. 浮动辊的设计, 实现印材张力的精准控制, 并可实现无料自动停机;
10. 压印滚筒（底炮）经过特殊改良设计, 大直径、水冷底炮, 让网点还原更加出色, 图文靓丽, 高速印刷无墨杠, 适用于热缩膜、牙膏全塑材料、PVC、合成纸等印刷材料的完美印刷;
11. 特殊花瓣式装版结构设计, 装版轻松快捷, 印刷压力微调, 避免因使用复杂垫块装版造成损坏昂贵网纹辊的情况, 避免套筒磨损造成的压力变化;
12. 独特的预套印设计, 可实现开机之前一键准确预套印;
13. 开机微调之后, 全自动追套印, 开始高速印刷, 比国内其它设备节省70%以上的调机材料损耗;
14. 加减速过程中, 均可快速实现自动追套印, 胶面印刷可追套印、正反面印刷可追套印, 减少调机80%以上的过程不良产品;
15. 单独版辊更换、断料、过丝印、过喷码等情况出现时, 机器均可实现快速预套印, 快速追套印, 减少调机80%以上的材料损耗;
16. 可以实现图案颜色追套印, 减少2%-5%的边料浪费, 片材类全塑管印刷可减少5%边料浪费;
17. 高速运行不飞墨, 最低墨量0.1公斤可打样;
18. 特殊设计的光油流平系统, 让光油效果更加出众;
19. 光油墨斗采用自动循环加光油系统, 避免光油用量大时, 人工频繁添加光油的麻烦;
20. 可选配一体式或分离式不停机收放卷装置, 节约了停机换料的时间, 且换卷后套印平稳;
21. 亦可选配视觉自动套印系统, 实现全智能化自动套准, 无需色组微调, 片材印刷的福音。

Inline Flexo Press

F5 Series

Function description:

1. The whole press contains unwind and rewind, web guiding, dust removal, static removal and snowball waste rewind. Can realize 2 colors or more printing (flexo / screen printing etc.), front/back side printing, adhesive surface printing (adhesive removal), hot foil, cold foil, positioning cold foil, laminating, reverse varnish, code spray (two-dimensional code, variable information etc.), multi-layer labels, rotary die cutting, flat-bed die cutting, online quality inspection, sheeting with conveyor etc.
2. General touch screen HMI, and, each print station has touch screen computer control (control values such as machine speed, long adjustment value can be set flexibly, the control system can be continuously upgraded remotely).
3. One key to make pre-registration for forward direction for all printing units.
4. The registration of the right/ left direction can be easily adjusted on the touch screen of each printing unit.
5. Slide rail trolley for unwind & rewinder rollers, easy to operate.
6. Electrical control to ascend& descend of the unwind& rewind rollers for easier operation.
7. Easy to do substrate splicing by air cylinder.
8. High accuracy tension control by servo motor and special floating roller design.
9. The speed-down diameter and stop diameter can be accurately set to save the material.
10. Big chilled roller for each printing unit to realize excellent printing performance, high-speed printing without impression bars, suitable for substrates like shrink films, ABL/ PBL, PVC, synthetic papers etc.
11. Print units are with classic petal structure to ensure simple and fast changeover. To adjust the printing pressure instantly. Can avoid damage to expensive anilox rollers due to the use of complex pads for plate-mounting and avoid pressure changes caused by sleeve wear.
12. Unique pre-register design can realize one-key accurate pre-register before starting up. After starting up and fine-tuning, it will automatically chase registration and start high-speed printing, which saves more than 70% of the adjustment substrate loss compared with other domestic equipment;
13. Quickly registration for speed down / up, overprint, backside printing, adhesive side printing, overprint between top side and back side, single plates change, screen printing, code spray printing and substrate splicing, saving 80% material loss of adjustment.
14. It can realize the pattern color tracing overprint and reduce the waste of edge materials by 2% - 5%;
15. High-speed printing without ink splashing, only need 100g ink to do testing in minimum.
16. Special design for the varnishing oil leveling to get better varnishing performance.
17. Auto feeding system for the varnishing station to save the manual operation for huge varnishing used jobs.
18. Online or separate unwind& rewind nonstop system is optional.
19. Fully automatical registration by visual control system, no need micro adjustment for each printing unit. Perfectly for ABL/ PBL and film materials printing!

Inline Flexo Press

F5 Series

机组式柔版印刷机

F5系列



Function description

功能说明

- ◎ 整机无轴传动，每一组均采用独立双伺服电机驱动，可实现在线自动预套印，自动追套印，调校简单快捷；
- ◎ 印版滚筒采用经典花瓣式结构，换版压力无需较大调节，换版操作快捷方便，且无墨杠；印刷座采用传统UV与LEDUV组合光固系统，压印滚筒（底炮）采用水冷系统；
- ◎ 收放料单元配有独立的料卷升降机构，便于大卷材料的上下料操作；
- ◎ 以柔版印刷方式为主，可增加前后冷烫、覆膜、除胶、多层标签工艺装置、折页标签工艺装置、在线品检、模切（平压平模切、圆刀间歇模切），亦可选配丝印、喷码、凹版等工艺与本设备联机组合；
- ◎ 可选配联机不停机收放卷系统，不停机放卷单元同时配备了手动接纸和自动接纸功能。
- ◎ 可选配全视觉自动套印系统，整个印刷过程可实现自动套印，无需人员调整，并且可实现印刷工单数据保存，返单时可以一键调取数据，实现纸路自动套准。
- ◎ The whole machine adopt dual Emerson servo control system at each print deck, can realize online automatic registration, which guarantee high-precision printing;
- ◎ Print units are with classic petal structure to ensure simple and fast changeover, Each print station is equipped with chiller system, can effectively reduce the influence of high UV curing temperature, is ideal for the print of film and shrink material;
- ◎ Unwind and rewind system adopts automatic roll lifting mechanism to greatly improve roll changing efficiency;
- ◎ Optional setting includes movable cold foil, laminating device, delam/ relam, multi-layer labels printing, folded labels, online inspection, full rotary or intermittent die-cutting, silk screen printing, code spray, gravure printing unit to combine with flexo printing;
- ◎ Online nonstop unwind& rewind system is optional.
- ◎ Automatic Visual Overprint System is optional. Fully Automatic registration for the whole printing process without manual adjustment. The printing articles & data can be saved for repeat orders without setting the machine again.

Specification

产品规格

机型	Model	YTP-F5-370	YTP-F5-460	YTP-F5-530
材料最大宽度	Max.Web Width	370mm	460mm	530mm
印刷最大宽度	Max.Printing Width	360mm	450mm	520mm
印刷色数	Printing Unit	2C-12C	2C-12C	2C-12C
印刷周长	Print Length	190.5-635mm	190.5-635mm	190.5-635mm
印刷速度	Printing Speed	5-180m/min	5-180m/min	5-180m/min
材料厚度	Substrate Thickness	0.02-0.5mm	0.02-0.5mm	0.02-0.5mm
印版厚度	Print Plate Thickness	1.14mm	1.14mm	1.14mm
最大放卷直径	Unwind Roll Dia.max	800mm	800mm	1000mm
最大收卷直径	Rewind Roll Dia.Max	800mm	800mm	1000mm
UV干燥机	UV Dryer	LED UV / 传统汞灯/红外线热风干燥 LED UV / Mercury UV / infrared Hot Air Drying		



Positioning Cold Foil (with Variable Slip Shaft)
触屏操控冷烫单元 (张力控制+滑差轴)



Anti-Stretch Device for Adhesive Surface Printing
胶面印刷不拉伸装置



Anti-Scratch Turn Bar
防刮花翻转架

YTP-F5-370-12C

Inline Flexo Press

F5 Series

Custom Model for Laminated Tubes(ABL/PBL)Printing

机组式柔版印刷机

F5系列

全塑管、铝塑管、软管定制机型（化妆品管、牙膏管）

全视觉自动套印系统
Automatic Visual Overprint System



■ YTP-F5-370-10C (一体式不停机+全视觉自动套印系统)

LABEL SOURCE

Function description

功能说明

- ◎ 整机无轴传动，每一组均采用独立双伺服电机驱动，可实现在线自动预套印，自动追套印，调校简单快捷；
- ◎ 印版滚筒采用经典花瓣式结构，换版压力无需较大调节，换版操作快捷方便，且无墨杠；印刷座采用传统UV与LEDUV组合光固系统，压印滚筒（底炮）采用水冷系统；
- ◎ 收放料单元配有独立的料卷升降机构，便于大卷材料的上下料操作；
- ◎ 以柔版印刷方式为主，可增加前后冷烫、覆膜、除胶、多层标签工艺装置、折页标签工艺装置、在线品检、模切（平压平模切、圆刀间歇模切），亦可选配丝印、喷码、凹版等工艺与本设备联机组合；
- ◎ 可选配联机不停机收放卷系统，不停机放卷单元同时配备了手动接纸和自动接纸功能。
- ◎ 可选配全视觉自动套印系统，整个印刷过程可实现自动套印，无需人员调整，并且可实现印刷工单数据保存，返单时可以一键调取数据，实现纸路自动套准。
- ◎ The whole machine adopt dual Emerson servo control system at each print deck, can realize online automatic registration, which guarantee high-precision printing;
- ◎ Print units are with classic petal structure to ensure simple and fast changeover, Each print station is equipped with chiller system, can effectively reduce the influence of high UV curing temperature, is ideal for the print of film and shrink material;
- ◎ Unwind and rewind system adopts automatic roll lifting mechanism to greatly improve roll changing efficiency;
- ◎ Optional setting includes movable cold foil, laminating device, delam/ relam, multi-layer labels printing, folded labels, online inspection, full rotary or intermittent die-cutting, silk screen printing, code spray, gravure printing unit to combine with flexo printing;
- ◎ Online nonstop unwind& rewind system is optional.
- ◎ Automatic Visual Overprint System is optional. Fully Automatic registration for the whole printing process without manual adjustment. The printing articles & data can be saved for repeat orders without setting the machine again.

Specification

产品规格

机型	Model	YTP-F5-370	YTP-F5-460	YTP-F5-530
材料最大宽度	Max.Web Width	370mm	460mm	530mm
印刷最大宽度	Max.Printing Width	360mm	450mm	520mm
印刷色数	Printing Unit	2C-12C	2C-12C	2C-12C
印刷周长	Print Length	190.5-635mm	190.5-635mm	190.5-635mm
印刷速度	Printing Speed	5-180m/min	5-180m/min	5-180m/min
材料厚度	Substrate Thickness	0.02-0.5mm	0.02-0.5mm	0.02-0.5mm
印版厚度	Print Plate Thickness	1.14mm	1.14mm	1.14mm
最大放卷直径	Unwind Roll Dia.max	800mm	800mm	1000mm
最大收卷直径	Rewind Roll Dia.Max	800mm	800mm	1000mm
UV干燥机	UV Dryer	LED UV / 传统汞灯/红外线热风干燥 LED UV / Mercury UV / infrared Hot Air Drying		



LABEL SOURCE
东莞市源铁印刷机械有限公司

F6系列

F6系列功能及特点：

1. 全线实现开卷、纠偏、除尘、除静电、16色以内印刷（柔印、丝印等）、正背面印刷、胶水面印刷（除胶）、冷烫、覆膜、逆向光油、圆切、在线静态观测、正反面模切半穿、收卷、收废及模切全穿、全穿输送整理平台；
2. 整机无轴传动，每印刷色组均采用国际领先的全伺服电机驱动，可实现走纸方向预套印、精准快速的自动追套印；版辊筒采用经典花瓣式结构，每次换版压力无需较大调节，换版操作快捷、方便、简单，套色、压印稳定，且无墨杠；
3. 每一座印刷干燥系统配有独立的水冷装置，能有效减少温度对材料印刷时的影响，水冷底轴和压印滚筒（承印）经过特殊改良设计，让网点还原更加出色，图文靓丽，高速印刷无墨杠，适用于PVC、合成纸等印刷材料的完美印刷；
4. 上料采用伺服电机，张力控制快速、稳定，并且可以准确设置减速卷径和停机卷径，实现精准减速、停机，节省材料；
5. 花瓣式装版结构设计，装版轻松快捷，印刷压力微调，避免因使用复杂垫块装版造成损坏昂贵网纹辊的情况，避免套筒磨损造成的压力变化独特的预套印设计，可实现开机之前一键准确预套印；
6. 开机微调之后，全自动追套印，开始高速印刷，比国内其它设备节省70%以上的调机材料损耗；
7. 加减速过程中，均可快速实现自动追套印，胶面印刷可追套印、正反面印刷可追套印，减少调机80%以上的过程不良产品；
8. 单独版辊更换、断料、过丝印、过喷码等情况出现时，机器均可实现快速预套印，快速追套印，减少调机80%以上的材料损耗；
9. 可以实现图案颜色追套印，减少2%-5%的边料浪费；
10. 自主知识产权的光油流平系统不但节省用油量，而且让光油效果更加出众；
11. 光油墨斗采用自动循环加光油系统，避免光油用量大时，人工频繁添加光油的麻烦；
12. 全新墨路设计，加减速无色差，该机产品打样0.1KG油墨可出样，防飞墨系统高速运行不飞墨，且控墨调节更方便。
13. 自动预套印追印功能，节约主、辅材料，开停机损耗少，切实为印刷企业实现增效降耗；
14. 印刷长度203.2-635mm皆可，套印精度高，印刷速度快，图文效果更加稳定；
15. 可选配一体式或分离式不停机收放卷装置，节约了停机换料的时间，且换卷后套印平稳；
16. 亦可选配视觉自动套印系统，实现全智能化自动套准，无需色组微调，片材印刷的福音。

F6 Series

Function description:

1. The whole press contains unwind and rewind, web guiding, dust removal, static removal and snowball waste rewind. Can realize 2~16 colors printing (flexo / screen printing etc.), front/back side printing, adhesive surface printing (adhesive removal), hot foil, cold foil, positioning cold foil, laminating, reverse varnish, code spray (two-dimensional code, variable information etc.), multi-layer labels, rotary die cutting, flat-bed die cutting, online quality inspection, sheeting with conveyor etc.
2. General touch screen HMI, and, each print station has touch screen computer control (control values such as machine speed, long adjustment value can be set flexibly, the control system can be continuously upgraded remotely).
3. One key to make pre-registration for forward direction for all printing units.
4. The registration of the right/ left direction can be easily adjusted on the touch screen of each printing unit.
5. Slide rail trolley for unwind & rewinder rollers, easy to operate.
6. Electrical control to ascend& descend of the unwind& rewind rollers for easier operation.
7. Easy to do substrate splicing by air cylinder.
8. High accuracy tension control by servo motor and special floating roller design.
9. The speed-down diameter and stop diameter can be accurately set to save the material.
10. Chilled roller for each printing unit to realize excellent printing performance, high-speed printing without impression bars, suitable for substrates like shrink films, , PVC, synthetic papers etc.
11. Print units are with classic petal structure to ensure simple and fast changeover. To adjust the printing pressure instantly. Can avoid damage to expensive anilox rollers due to the use of complex pads for plate-mounting and avoid pressure changes caused by sleeve wear.
12. Unique pre-register design can realize one-key accurate pre-register before starting up. After starting up and fine-tuning, it will automatically chase registration and start high-speed printing, which saves more than 70% of the adjustment substrate loss compared with other domestic equipment;
13. Quickly registration for speed down / up, overprint, backside printing, adhesive side printing, overprint between top side and back side, single plates change, screen printing, code spray printing and substrate spicing, saving 80% material loss of adjustment.
14. It can realize the pattern color tracing overprint and reduce the waste of edge materials by 2% - 5%;
15. High-speed printing without ink splashing, only need 100g ink to do testing in minimum.
16. Special design for the varnishing oil leveling to get better varnishing performance.
17. Auto feeding system for the varnishing station to save the manual operation for huge varnishing used jobs.
18. Online or separate unwind& rewind nonstop system is optional.
19. Fully automatical registration by visual control system, no need micro adjustment for each printing unit. Perfectly film materials printing!

Inline Flexo Press

F6 Series

不停机收放机组式柔版印刷机

F6系列



■ YTP-F6-370-10C

Function description

功能說明

- ◎ 整机无轴传动，每一组均采用独立双伺服电机驱动，可实现在线自动预套印，自动追套印，调校简单快捷；
- ◎ 印版滚筒采用经典花瓣式结构，换版压力无需较大调节，换版操作快捷方便，且无墨杠；印刷座采用传统UV与LEDUV组合光固系统，压印滚筒（底炮）采用水冷系统；
- ◎ 收放料单元配有独立的料卷升降机构，便于大卷材料的上下料操作；
- ◎ 以柔版印刷方式为主，可增加前后冷烫、覆膜、除胶、多层标签工艺装置、折页标签工艺装置、在线品检、模切（平压平模切、圆刀间歇模切），亦可选配丝印、喷码、凹版等工艺与本设备联机组合；
- ◎ 可选配联机不停机收放卷系统，不停机放卷单元同时配备了手动接纸和自动接纸功能。
- ◎ 可选配全视觉自动套印系统，整个印刷过程可实现自动套印，无需人员调整，并且可实现印刷工单数据保存，返单时可以一键调取数据，实现纸路自动套准。
- ◎ The whole machine adopt dual Emerson servo control system at each print deck, can realize online automatic registration, which guarantee high-precision printing;
- ◎ Print units are with classic petal structure to ensure simple and fast changeover, Each print station is equipped with chiller system, can effectively reduce the influence of high UV curing temperature, is ideal for the print of film and shrink material;
- ◎ Unwind and rewind system adopts automatic roll lifting mechanism to greatly improve roll changing efficiency;
- ◎ Optional setting includes movable cold foil, laminating device, delam/ relam, multi-layer labels printing, folded labels, online inspection, full rotary or intermittent die-cutting, silk screen printing, code spray, gravure printing unit to combine with flexo printing;
- ◎ Online nonstop unwind& rewind system is optional.
- ◎ Automatic Visual Overprint System is optional. Fully Automatic registration for the whole printing process without manual adjustment. The printing articles & data can be saved for repeat orders without setting the machine again.

Specification

产品规格

机型	Model	YTP-F6-370	YTP-F6-460	YTP-F6-530
材料最大宽度	Max.Web Width	370mm	460mm	530mm
印刷最大宽度	Max.Printing Width	360mm	450mm	520mm
印刷色数	Printing Unit	2C-16C	2C-16C	2C-16C
印刷周长	Print Length	203.2-635mm	203.2-635mm	203.2-635mm
印刷速度	Printing Speed	5-180m/min	5-180m/min	5-180m/min
材料厚度	Substrate Thickness	0.02-0.4mm	0.02-0.4mm	0.02-0.4mm
印版厚度	Print Plate Thickness	1.14mm	1.14mm	1.14mm
最大放卷直径	Unwind Roll Dia.max	800mm	800mm	1000mm
最大收卷直径	Rewind Roll Dia.Max	800mm	800mm	1000mm
UV干燥机	UV Dryer	LED UV / 传统汞灯/红外线热风干燥 LED UV / Mercury UV / infrared Hot Air Drying		



Inline Flexo Press

F6 Series

机组式柔版印刷机

F6系列



YTP-F6-370-10C

LABEL SOURCE

Function description

功能說明

- ◎ 整机无轴传动，每一组均采用独立双伺服电机驱动，可实现在线自动预套印，自动追套印，调校简单快捷；
- ◎ 印版滚筒采用经典花瓣式结构，换版压力无需较大调节，换版操作快捷方便，且无墨杠；印刷座采用传统UV与LEDUV组合光固系统，压印滚筒（底炮）采用水冷系统；
- ◎ 收放料单元配有独立的料卷升降机构，便于大卷材料的上下料操作；
- ◎ 以柔版印刷方式为主，可增加前后冷烫、覆膜、除胶、多层标签工艺装置、折页标签工艺装置、在线品检、模切（平压平模切、圆刀间歇模切），亦可选配丝印、喷码、凹版等工艺与本设备联机组合；
- ◎ 可选配联机不停机收放卷系统，不停机放卷单元同时配备了手动接纸和自动接纸功能。
- ◎ 可选配全视觉自动套印系统，整个印刷过程可实现自动套印，无需人员调整，并且可实现印刷工单数据保存，返单时可以一键调取数据，实现纸路自动套准。
- ◎ The whole machine adopt dual Emerson servo control system at each print deck, can realize online automatic registration, which guarantee high-precision printing;
- ◎ Print units are with classic petal structure to ensure simple and fast changeover, Each print station is equipped with chiller system, can effectively reduce the influence of high UV curing temperature, is ideal for the print of film and shrink material;
- ◎ Unwind and rewind system adopts automatic roll lifting mechanism to greatly improve roll changing efficiency;
- ◎ Optional setting includes movable cold foil, laminating device, delam/ relam, multi-layer labels printing, folded labels, online inspection, full rotary or intermittent die-cutting, silk screen printing, code spray, gravure printing unit to combine with flexo printing;
- ◎ Online nonstop unwind& rewind system is optional.
- ◎ Automatic Visual Overprint System is optional. Fully Automatic registration for the whole printing process without manual adjustment. The printing articles & data can be saved for repeat orders without setting the machine again.

Specification

产品规格

机型	Model	YTP-F6-370	YTP-F6-460	YTP-F6-530
材料最大宽度	Max.Web Width	370mm	460mm	530mm
印刷最大宽度	Max.Printing Width	360mm	450mm	520mm
印刷色数	Printing Unit	2C-16C	2C-16C	2C-16C
印刷周长	Print Length	203.2-635mm	203.2-635mm	203.2-635mm
印刷速度	Printing Speed	5-180m/min	5-180m/min	5-180m/min
材料厚度	Substrate Thickness	0.02-0.4mm	0.02-0.4mm	0.02-0.4mm
印版厚度	Print Plate Thickness	1.14mm	1.14mm	1.14mm
最大放卷直径	Unwind Roll Dia.max	800mm	800mm	1000mm
最大收卷直径	Rewind Roll Dia.Max	800mm	800mm	1000mm
UV干燥机	UV Dryer	LED UV / 传统汞灯/红外线热风干燥 LED UV / Mercury UV / infrared Hot Air Drying		



Full-Rotary CI Letterpress Printing Machine

全轮转卫星式凸版印刷机



YTP-260R/330R8C+1
大八色结构 / Integrated Structure

Function description

功能说明

- ◎ Type A Dual Unwinding System (with tension control, corona treater, web guide and unwind/rewind)
- ◎ Sheeter station with conveyor platform
- ◎ The varnish station can realize partial varnish
- ◎ Rotary die cutting station can realize both front and back die cutting
- ◎ Corona treater
- ◎ Cold foil before printing
- ◎ Cold foil after printing
- ◎ Snowball waste rewind system
- ◎ A型双供料装置 (含张力、电晕、纠偏、收放卷系统)
- ◎ 全穿成型模切工位及输送平台
- ◎ 上光油单元可实现局部上油
- ◎ 模切工位, 可实现正背切
- ◎ 电晕处理系统
- ◎ 前冷烫单元
- ◎ 后冷烫单元
- ◎ 收废单元

Specification

产品规格

印刷座	Printing Station	(Sets)	8
上金油	Flexo varnishing station	(set)	1
传动齿轮	Power transmission gearing	(cp)	1/8"
最大纸宽	Max.web width	(mm)	260/330
最大印刷宽	Max.printing width	(mm)	250/320
印刷色数	Printing Unit	(C)	2C-12C
材料厚度	Substrate Thickness	(mm)	0.04~0.4
印版厚度	Print Plate Thickness	(mm)	0.95
印刷周长	Print Length	(mm)	190.5-460.375
印刷速度	Printing Speed	(m/min)	5-100
最大放卷直径	Unwind Roll Dia.max	(mm)	800
最大收卷直径	Rewind Roll Dia.Max	(mm)	800
UV干燥机	UV Dryer		LED UV/传统汞灯
机械重量	净重: Net weight	(kgs)	8100/9000
Machine weight	毛重: Gross weight	(kgs)	9100/10000
耗电与马达	主机马达: Main Motor	380V(kw)	11
Power & Motor	匀墨马达 (10个): Stirring motor(10PCS)	(w)	1600
	UV干燥11套 (UV dryer 10 sets) 5KW/PC 10LAMP	(kw)	47
			7KW/PC 1LAMP
机械尺寸	Machine Size L*W*H	(m)	6.4*1.6(1.9)*2.6

Standard Accessories

标准配备

印刷座	八座	Printing station	8 Sets
版胴(尺寸任选)	五套	Printing cylinder(Size Optional)	5 Sets
UV	八座	UV dryer	8 Sets
修纸边	一套	Paper Slitting System	1 Set
工具	一套	Tools	1 Set
贴版台	一套	Plate Mounting Frame	1 Set
对边器	一套	Automatic web guiding system	1 Set
接纸台	一套	Splicing platform	1 Set
上金油座(含UV系统)	一套	Flexo varnishing System with UV dryer	1 Set

选购配件 Options Accessories

冷烫系统	Coldfoil stamping system
凹版印刷系统	Intaglio printing system
圆网版印刷系统	Rotary screen printing system
切单张系统	Sheeting system
静态观测系统	Static observation system
冷却系统	Cooling system
可乐娜表面处理器	Corona treater (Foil can be treated)
胶面和背面印刷设备	Back side printing device
圆筒模切座	Rotary Die Cutting Device
静电消除器	Electrostatic Eliminator
上护膜(有、无底纸均可)	Opp Laminating System

Auitable Materials

适用范围

适用材料: 贴纸、积层材、BOPP膜、收缩膜、石化耐环境保材料等特殊材料等	Suitable materials: Self-adhesive papers, Laminated Tubes, BOPP Films, Shrinkable Film Styrofoam and other Special materials
适用刀膜: 磁性圆刀模、雕刻圆刀模	Suitable Die-Cutter: Magnetic Rotary Die-Cutters, Graved Rotary Die-Cutters
印版版材: 树脂版	Standard Plate Making Reference: Photopolymer Plate
版材硬度: 45-55度	Plate Hardness: 45°-55°
版材厚度: 0.95mm	Plate Thickness: 0.95mm
洗刷深度: 0.69mm(参考)	Washing Depth: 0.69mm(Reference)

Full-Rotary CI Letterpress

Printing Machine
全轮转卫星式凸版印刷机



■ **YTP-260R/330R8C+1**

上下结构 / Vertical Structure

Function description

- ⊙ On-line rotary sheeter station (Servo control second die-cutting)
- ⊙ On-line semi-rotary die-cutting station (Servo control second die-cutting)
- ⊙ The varnish station can realize partial or reverse varnish
- ⊙ Servo control snowball waste rewind system
- ⊙ On-line Electromagnetic heating laminating system
- ⊙ Type B Infeed System
- ⊙ Corona treater
- ⊙ Cold foil before printing

功能說明

- ⊙ 联机圆压圆全穿圆刀（伺服控制可二次追切）
- ⊙ 联机间歇式模切单元（伺服控制可二次追切）
- ⊙ 上光油单元可实现局部上油及逆向光油工艺
- ⊙ 伺服控制滚雪球收废单元
- ⊙ 联机电磁加热覆膜系统
- ⊙ B型前供料系统
- ⊙ 电晕处理系统
- ⊙ 前冷烫单元

Specification

产品规格

印刷座	Printing Station	(Sets)	8
上金油	Flexo varnishing station	(set)	1
传动齿轮	Power transmission gearing	(cp)	1/8"
最大纸宽	Max.web width	(mm)	260/330
最大印刷宽	Max.printing width	(mm)	250/320
印刷色数	Printing Unit	(C)	2C-12C
材料厚度	Substrate Thickness	(mm)	0.04-0.4
印版厚度	Print Plate Thickness	(mm)	0.95
印刷周长	Print Length	(mm)	190.5-460.375
印刷速度	Printing Speed	(m/min)	5-100
最大放卷直径	Unwind Roll Dia.max	(mm)	800
最大收卷直径	Rewind Roll Dia.Max	(mm)	800
UV 干燥机	UV Dryer		LED UV/传统汞灯
机械重量 Machine weight	净重: Net weight	(kgs)	8100/9000
	毛重: Gross weight	(kgs)	9100/10000
耗电与马达 Power & Motor	主机马达: Main Motor	380V(kw)	11
	匀墨马达 (10个): Stirring motor(10PCS)	(w)	1600
	UV干燥11套 (UV dryer 10 sets) 5KW/PC 10LAMPS 7KW/PC 1LAMPS	(kw)	47
机械尺寸	Machine Size L*W*H	(m)	6.4*1.6(1.9)*2.6

Standard Accessories

标准配备

印刷座	八座	Printing station	8 Sets
版胴(尺寸任选)	五套	Printing cylinder(Size Optional)	5 Sets
UV	八座	UV dryer	8 Sets
修纸边	一套	Paper Slitting System	1 Set
工具	一套	Tools	1 Set
贴版台	一套	Plate Mounting Frame	1 Set
对边器	一套	Automatic web guiding system	1 Set
接纸台	一套	Splicing platform	1 Set
上金油座(含UV系统)	一套	Flexo varnishing System with UV dryer	1 Set

选购配件 Options Accessories

冷烫系统	Coldfoil stamping system
凹版印刷系统	Intaglio printing system
圆网版印刷系统	Rotary screen printing system
切单张系统	Sheeting system
静态观测系统	Static observation system
冷却系统	Cooling system
可乐娜表面处理器	Corona treater (Foil can be treated)
胶面和背面印刷设备	Back side printing device
圆刀模切座	Rotary Die Cutting Device
静电消除器	Electrostatic Eliminator
上护膜(有、无底纸均可)	Opp Laminating System

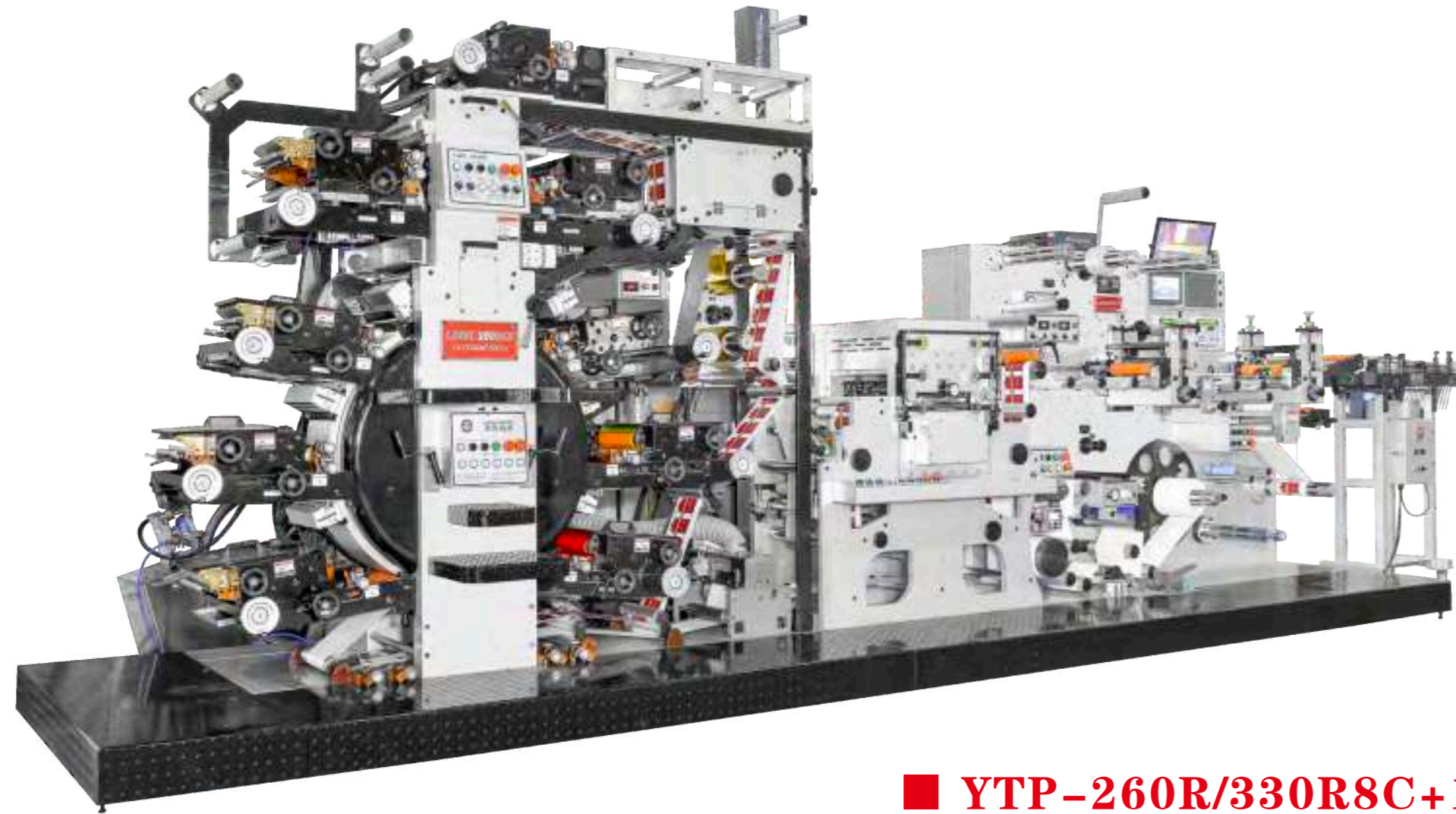
Auitable Materials

适用范围

适用材料: 贴纸、积层材、BOPP膜、收缩膜、石化附环保材料和特殊材料等	Suitable materials: Self-adhesive papers, Laminated Tubes, BOPP Films, Shrinkable Film Styrofoam and other Special materials
适用刀膜: 磁性圆刀模、雕刻圆刀刀模	Suitable Die-Cutter: Magnetic Rotary Die-Cutters, Graved Rotary Die-Cutters
印版版材: 树脂版 版材硬度: 45-55度 版材厚度: 0.95mm 洗刷深度: 0.69mm(参考)	Standard Plate Making Reference: Photopolymer Plate Plate Hardness: 45°-55° Plate Thickness: 0.95mm Washing Depth: 0.69mm(Reference)

Full-Rotary CI Letterpress

Printing Machine
全轮转卫星式凸版印刷机



■ **YTP-260R/330R8C+1**
平压平模切/ Flat-bed Die-cutting

Function description

- Ⓢ On-line code spray platform
- Ⓢ Servo control laminating station
- Ⓢ No stretching device for adhesive surface printing
- Ⓢ Adhesive laminating and laser film transfer
- Ⓢ Arbitrary front and back printing in 8 print stations(without turn bar)
- Ⓢ On-line rotary sheeter station(Servo control second die-cutting)
- Ⓢ On-line flat-bed die-cutting and hot foil unit(Servo control positioning and second hot foil)
- Ⓢ On-line flat-bed die-cutting unit(Servo control second die-cutting)

功能說明

- Ⓢ 联机喷码平台
- Ⓢ 伺服控制覆膜单元
- Ⓢ 胶面印刷面材不拉伸装置
- Ⓢ 涂胶水覆膜及播射膜转移单位
- Ⓢ 八色任意正背印刷（不使用反转架）
- Ⓢ 联机圆压圆全穿圆刀（伺服控制可二次追切）
- Ⓢ 联机平压平热烫金单元（伺服控制可实现定位烫金及二次烫金）
- Ⓢ 联机平压平模切单元（伺服控制可实现二次追切）

Specification

产品规格

印刷座	Printing Station	(Sets)	8
上金油	Flexo varnishing station	(set)	1
传动齿轮	Power transmission gearing	(cp)	1/8"
最大纸宽	Max.web width	(mm)	260/330
最大印刷宽	Max.printing width	(mm)	250/320
印刷色数	Printing Unit	(C)	2C-12C
材料厚度	Substrate Thickness	(mm)	0.04~0.4
印版厚度	Print Plate Thickness	(mm)	0.95
印刷周长	Print Length	(mm)	190.5-460.375
印刷速度	Printing Speed	(m/min)	5-100
最大放卷直径	Unwind Roll Dia.max	(mm)	800
最大收卷直径	Rewind Roll Dia.Max	(mm)	800
UV 干燥机	UV Dryer		LED UV/传统汞灯
机械重量 Machine weight	净重: Net weight	(kgs)	8100/9000
	毛重: Gross weight	(kgs)	9100/10000
耗电与马达 Power & Motor	主机马达: Main Motor	380V(kw)	11
	匀墨马达 (10个): Stirring motor(10PCS)	(w)	1600
	UV干燥11套 (UV dryer 10 sets) 5KW/PC 10LAMP/PC 7KW/PC 1LAMP/PC	(kw)	47
机械尺寸	Machine Size L*W*H	(m)	6.4*1.6(1.9)*2.6

Standard Accessories

标准配备

印刷座	八座	Printing station	8 Sets
版胴(尺寸任选)	五套	Printing cylinder(Size Optional)	5 Sets
UV	八座	UV dryer	8 Sets
修纸边	一套	Paper Slitting System	1 Set
工具	一套	Tools	1 Set
贴版台	一套	Plate Mounting Frame	1 Set
对边器	一套	Automatic web guiding system	1 Set
接纸台	一套	Splicing platform	1 Set
上金油座(含UV系统)	一套	Flexo varnishing System with UV dryer	1 Set

选购配件 Options Accessories

冷烫系统	Coldfoil stamping system
凹版印刷系统	Intaglio printing system
圆网版印刷系统	Rotary screen printing system
切单张系统	Sheeting system
静态观测系统	Static observation system
冷却系统	Cooling system
可乐娜表面处理器	Corona treater (Foil can be treated)
胶面和背面印刷设备	Back side printing device
圆压模切座	Rotary Die Cutting Device
静电消除器	Electrostatic Eliminator
上护膜(有、无底纸均可)	Opp Laminating System

Auitable Materials

适用范围

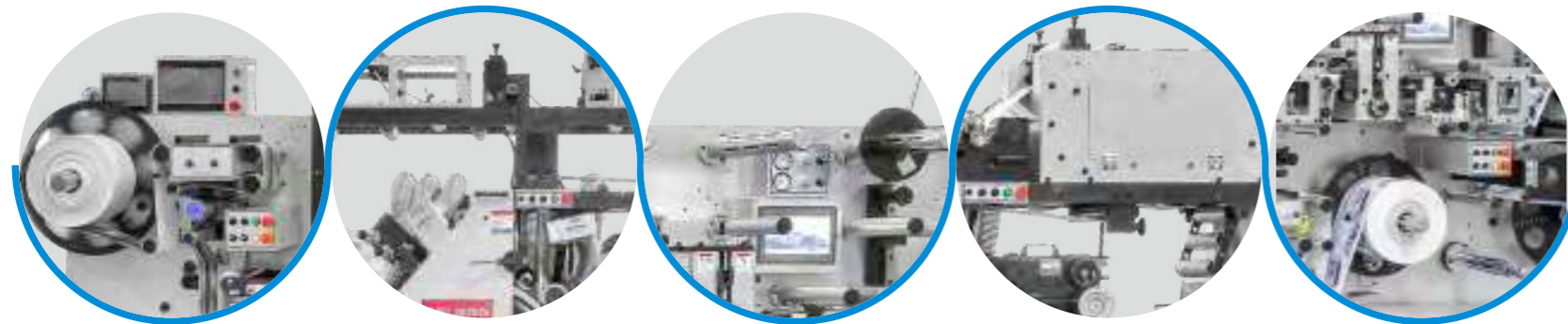
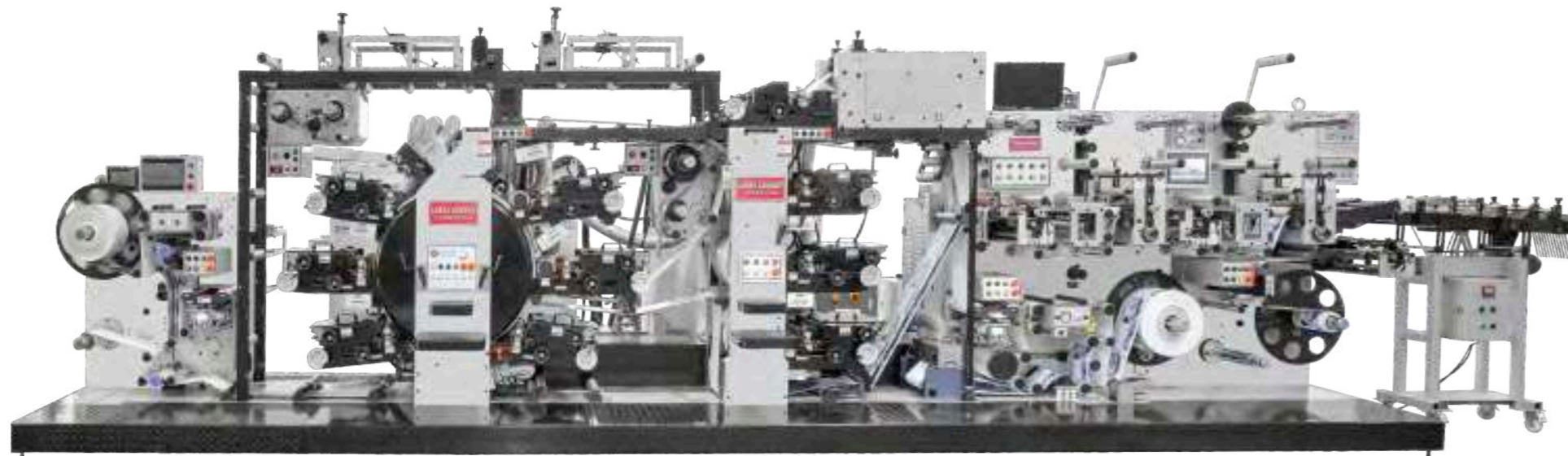
适用材料: 贴纸、积层材、BOPP膜、收缩膜、石化耐环境保材料等特殊材料等	Suitable materials: Self-adhesive papers, Laminated Tubes, BOPP Films, Shrinkable Film Styrofoam and other Special materials
适用刀膜: 磁性圆刀模、雕刻圆刀刀模	Suitable Die-Cutter: Magnetic Rotary Die-Cutters, Graved Rotary Die-Cutters
印版版材: 树脂版 版材硬度: 45-55度 版材厚度: 0.95mm 洗刷深度: 0.69mm(参考)	Standard Plate Making Reference: Photopolymer Plate Plate Hardness: 45°-55° Plate Thickness: 0.95mm Washing Depth: 0.69mm(Reference)

Full-Rotary CI Letterpress

Printing Machine
全轮转卫星式凸版印刷机

■ YTP-260R/330R9C+1

左右结构/ Horizontal Structure



Function description

- ◎ Front Infeed Unit
- ◎ Cold foil before printing
- ◎ Servo control snowball waste rewind system
- ◎ Rotary die-cutting station (kiss-cut and sheeter)
- ◎ On-line varnish and adhesive laminating station
- ◎ Folding label (booklet label) unit
- ◎ Three-layer label(coupon label) unit

功能說明

- ◎ 前供料装置
- ◎ 前冷烫单元
- ◎ 伺服收废单元
- ◎ 模切及切单张工位
- ◎ 联机上光油及涂胶覆膜单元
- ◎ 折页标签（多层折叠说明书标签）装置
- ◎ 三层可撕开标签（多层说明书标签）装置

Specification

产品规格

印刷座	Printing Station	(Sets)	9
上金油	Flexo varnishing station	(set)	1
传动齿轮	Power transmission gearing	(cp)	1/8"
最大纸宽	Max.web width	(mm)	260/330
最大印刷宽	Max.printing width	(mm)	250/320
印刷色数	Printing Unit	(C)	2C-12C
材料厚度	Substrate Thickness	(mm)	0.04~0.4
印版厚度	Print Plate Thickness	(mm)	0.95
印刷周长	Print Length	(mm)	190.5-460.375
印刷速度	Printing Speed	(m/min)	5-100
最大放卷直径	Unwind Roll Dia.max	(mm)	800
最大收卷直径	Rewind Roll Dia.Max	(mm)	800
UV 干燥机	UV Dryer		LED UV/传统汞灯
机械重量	净重: Net weight	(kgs)	8800/9700
Machine weight	毛重: Gross weight	(kgs)	9800/11000
耗电与马达	主机马达: Main Motor	380V(kw)	10
	匀墨马达 (10个): Stirring motor(10PCS)	(w)	1800
	UV干燥11套 (UV dryer 10 sets) 5KW/PC 10LAMPS 7KW/PC 1LAMPS	(kw)	52
机械尺寸	Machine Size L*W*H	(m)	6.9*1.6(1.9)*2.2

Standard Accessorics

标准配备

印刷座	九座	Printing station	9 Sets
版胴(尺寸任选)	五套	Printing cylinder(Size Optional)	5 Sets
UV	九座	UV dryer	9 Sets
修纸边	一套	Paper Slitting System	1 Set
工具	一套	Tools	1 Set
贴版台	一套	Plate Mounting Frame	1 Set
对边器	一套	Aotomatic web guiding system	1 Set
接纸台	一套	Splicing platform	1 Set
上金油座(含UV系统)	一套	Flexo varnishing System with UV dryer	1 Set

选购配件 Options Accessorics

冷烫系统	Coldfoil stamping system
凹版印刷系统	Intaglio printing system
圆网版印刷系统	Rotary screen printing system
切单张系统	Sheeting system
静态观测系统	Static observation system
冷却系统	Cooling system
可乐娜表面处理器	Corona treater (Foil can be treated)
胶面和背面印刷设备	Back side printing device
圆筒模切座	Rotary Die Cutting Device
静电消除器	Electrostatic Eliminator
上护膜(有、无底纸均可)	Opp Laminating System

Auitable Materials

适用范围

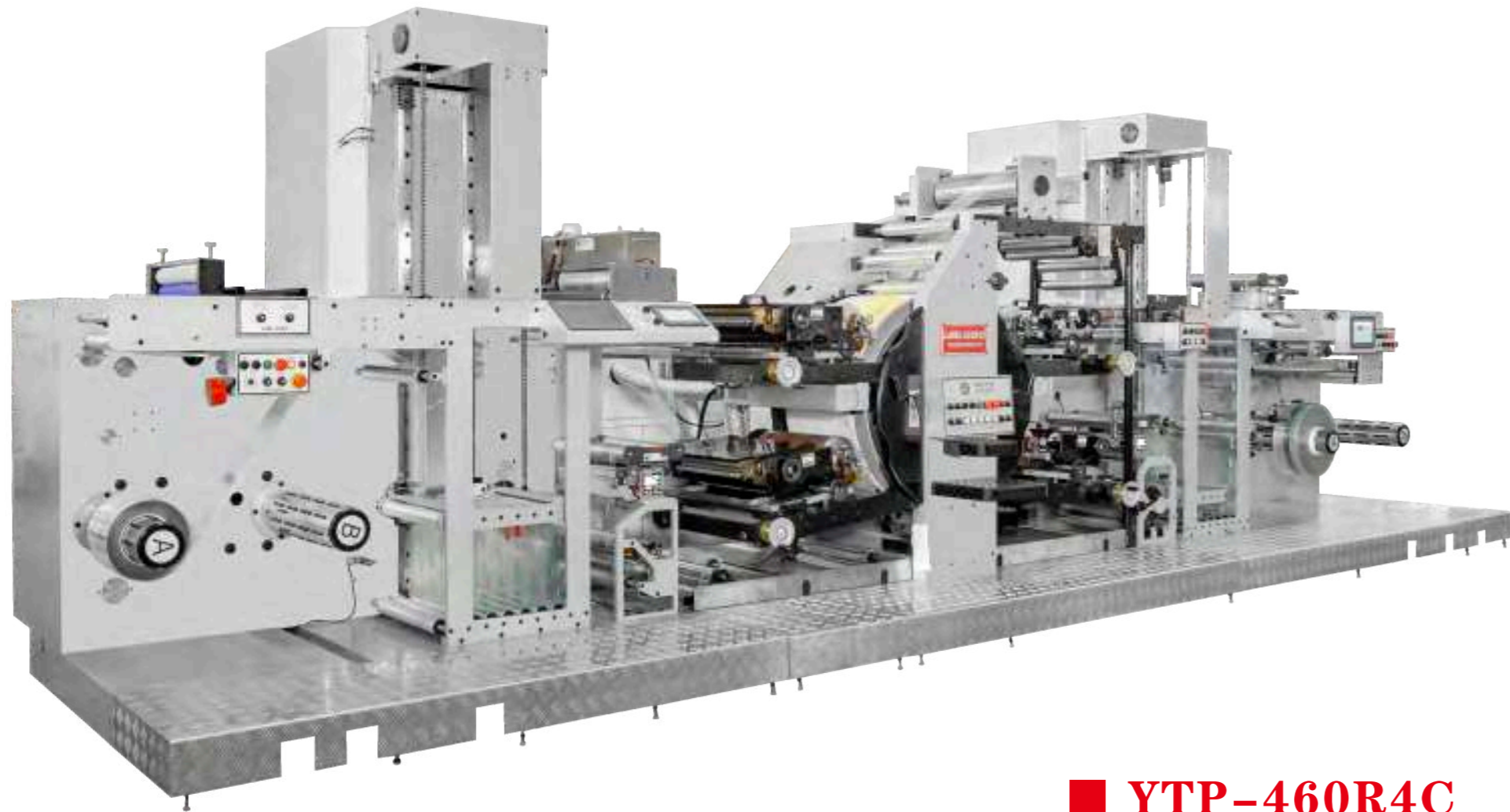
适用材料: 贴纸、积层材、BOPP膜、 收缩膜、石化附环保材 料和特殊材料等	Suitable materials: Self-adhesive papers, Laminated Tubes, BOPP Films, Shrinkable Film Styrofoam and other Special materials
适用刀膜: 磁性圆刀模、 雕刻圆刀刀模	Suitable Die-Cutter: Magnetic Rotary Die-Cutters, Graved Rotary Die-Cutters
印版版材: 树脂版	Standard Plate Making Reference: Photopolymer Plate
版材硬度: 45-55度	Plate Hardness: 45°-55°
版材厚度: 0.95mm	Plate Thickness: 0.95mm
洗刷深度: 0.69mm(参考)	Washing Depth: 0.69mm(Reference)

Online Non Stop Broad Width

联体式不停机收放卷阔幅医用软包装全轮转卫星式凸版印刷机

Full-Rotary CI Letterpress

Printing Machine for Medical Flexible Packaging (With unwind and rewind system)



■ YTP-460R4C

Function description



- ◎ Online non-stop roll changing device
- ◎ Infrared positioning device for roll changing
- ◎ Online defect detecting device
- ◎ High Power Anti-static device
- ◎ Non-stop feeding platform
- ◎ High Power Low Temperature UV
- ◎ Corona treater
- ◎ Online slitting device
- ◎ Dual unwind system
- ◎ Dual rewinding system
- ◎ Web guide system

功能說明

- ◎ 联机不停机换卷装置
- ◎ 换料红外线定位装置
- ◎ 在线缺陷检测装置
- ◎ 高功率除静电系统
- ◎ 不停机接料平台
- ◎ 高功率低温UV
- ◎ 电晕处理系统
- ◎ 联机分条装置
- ◎ 双放卷系统
- ◎ 双收卷系统
- ◎ 纠偏系统

Specification

产品规格

印刷座	Printing Station	(Sets)	4
传动齿轮	Power transmission gearing	(cp)	1/8"
最大纸宽	Max.web width	(mm)	460
最大印刷宽	Max.printing width	(mm)	450
印刷色数	Printing Unit	(C)	2C-12C
材料厚度	Substrate Thickness	(mm)	0.04~0.4
印版厚度	Print Plate Thickness	(mm)	0.95
印刷周长	Print Length	(mm)	190.5-825.5
印刷速度	Printing Speed	(m/min)	5-100
最大放卷直径	Unwind Roll Dia.max	(mm)	800
最大收卷直径	Rewind Roll Dia.Max	(mm)	800
UV 干燥机	UV Dryer		LED UV/传统汞灯
机械重量	净重: Net weight	(kgs)	9500
Machine weight	毛重: Gross weight	(kgs)	10500
耗电与马达	主机马达: Main Motor	380V(kw)	7.5
Power & Motor	匀墨马达 (10个) : Stirring motor(10PCS)	(w)	1200
	UV干燥11套 (UV dryer 10 sets) 5KW/PC 10LAMPS	(kw)	27
		7KW/PC 1LAMPS	
机械尺寸	Machine Size L*W*H	(m)	6.4*2.2*2.5

Standard Accessorics

标准配备

印刷座	四座	Printing station	4 Sets
版胴(尺寸任选)	五套	Printing cylinder(Size Optional)	5 Sets
UV	四座	UV dryer	4 Sets
修纸边	一套	Paper Slitting System	1 Set
工具	一套	Tools	1 Set
贴版台	一套	Plate Mounting Frame	1 Set
对边器	一套	Aotomatic web guiding system	1 Set
接纸台	一套	Splicing platform	1 Set

选购配件 Options Accessorics

冷烫系统	Coldfoil stamping system
凹版印刷系统	Intaglio printing system
圆网版印刷系统	Rotary screen printing system
切单张系统	Sheeting system
静态观测系统	Static observation system
冷却系统	Cooling system
可乐娜表面处理器	Corona treater (Foil can be treated)
胶面和背面印刷设备	Back side printing device
圆筒模切座	Rotary Die Cutting Device
静电消除器	Electrostatic Eliminator
上护膜(有、无底纸均可)	Opp Laminating System

Auitable Materials

适用范围

适用材料:	Suitable materials:
贴纸、积层材、BOPP膜、收缩膜、石化耐环境保材料等特殊材料等	Self-adhesive papers, Laminated Tubes, BOPP Films, Shrinkable Film Styrofoam and other Special materials
适用刀膜: 磁性圆刀模、雕刻圆刀模	Suitable Die-Cutter: Magnetic Rotary Die-Cutters, Graved Rotary Die-Cutters
印版版材:	Standard Plate Making Reference:
树脂版	Photopolymer Plate
版材硬度: 45-55度	Plate Hardness: 45°-55°
版材厚度: 0.95mm	Plate Thickness: 0.95mm
洗刷深度: 0.69mm(参考)	Washing Depth: 0.69mm(Reference)

Single Color Screen Machine +Embossing hot stamping

单色丝网印+凸字烫印刷机



■ SWP-330-1C+1

Function description

功能說明

- ◎ 全伺服控制驱动控制，结构简单，操作智能简便，印刷品质。可承印各种印刷材料，如自粘不干胶，特龙多，PET，PVC，转印膜，薄膜，软性电路板等材料；
- ◎ 伺服放料单元含伺服、张力、纠偏接纸台、超声波电眼；
- ◎ 印刷单元含刮墨伺服，吸风系统，色标电眼；
- ◎ 收料单元含收料伺服，圆烫伺服，热烫系统，张力；
- ◎ UV系统可选单灯/双灯系统。
- ◎ Full servo control drive control, simple structure, intelligent and simple operation, and printing quality. Can print all kinds of printing materials, Such as self-adhesive sticker, Tronduo, PET, PVC, transfer film, film, flexible circuit board and other materials;
- ◎ Sevro unwinder unit: Including servo, tension, correction paper table, ultrasonic electric eye;
- ◎ Printing unit: Including ink scraping servo, suction system, color code electric eye;
- ◎ Rewinder unit: Including rewinding servo, round ironing servo, ironing system, tension;
- ◎ UV: Single/double (option)

Specification

产品规格

机型	Model	SWP-330-1C+1	
最大网框面积	ScreenFrame Standards	(mm)	450*650
最大印刷面积	Max.Print Area	(mm)	330*450
最大走纸宽度	Max.Paper Width	(mm)	370
印刷速度	Printing Speed	(imp/min)	20-100
机械尺寸	Placement size L*W*H	3350*2200*1850MM	



All Servo Roll to Roll 2 Color Screen

Printing Machine with Embossing Hot Foil and Flat-bed Die-cutting Station

全伺服卷对卷双色（凸字烫金+定位模切）丝网印刷机

■ SWP-330-2C+2C-CNC



Function description 功能说明

- ◎ Servo control unwind system
- ◎ 伺服送料单元
- ◎ Tension control system
- ◎ 张力控制系统
- ◎ Corona treater
- ◎ 电晕处理系统
- ◎ Web guide system
- ◎ 纠偏系统
- ◎ Die-cutting station
- ◎ 模切单元
- ◎ Anti-scratch device
- ◎ 防刮伤装置
- ◎ LED UV with chiller system
- ◎ LED水冷UV系统
- ◎ Electromagnetic embossing unit
- ◎ 电磁加热凸字烫金单位
- ◎ Servo control ink scraper system
- ◎ 伺服控制刮墨系统
- ◎ Anti-stretch device and second pass printing
- ◎ 抗拉伸多次追印系统

Industries Application

特殊行业应用

- 1> 适合复合管、全塑管片材印刷，联机实现定位热烫及凸字烫金、模切、切片、多色组印刷、局部上光油及在线分条等功能；
 - 2> 适用于电子产品保护膜、线路板及高端日化产品，全机通过伺服张力控制，走纸时材料无刮痕，另可实现在线模切，定位冲孔，单张或卷对卷出标；
 - 3> 特殊材料；
 - 4> 烟包特色印刷。
- 1> Suitable for laminated tube and PBL/ABL printing, inline combination of positioning hot foil and embossing, die cutting, slicing, multi-color printing, partial varnish and online slitting functions;
- 2> Suitable for electronic product protective film, circuit board and high-end daily chemical products. Adopt servo-controlled tension system, no scratched during web feeding. Additional functions include positioning punching, sheeter etc;
- 3> Special substrate printing;
- 4> Special cigarette packs printing.

Specification

产品规格

机型	Model	SWP-330-2C+2C-CNC	
网框规格	ScreenFrame Standards	(mm)	450*650
最大印刷面积	Max.Print Area	(mm)	330*450
最大纸宽	Max.Paper Width	(mm)	370
印刷速度	Printing Speed	(imp/min)	20-100
最大放卷直径	Unwind Roll Dia.max	(mm)	800
最大收卷直径	Rewind Roll Dia.Max	(mm)	800
机械尺寸	Machine Size L*W*H	(mm)	8810*2200*1800
机械重量	Machine weight	(kg)	7000

Options

选购配件

色组扩充	Color Station Expansion
切片装置	Slicing device
联机除尘系统	On-line dust removal system
除静电装置	Anti-static device
覆保护膜装置	Protect film laminate unit
红外线隧道式烤箱	Infrared tunnel oven
收保护膜装置	Protect film rewind unit