



## 江苏新图机械有限公司

江苏新图机械有限公司是一家专注于塑料容器表面印刷机械生产与研发的高科技企业。作为曲面印刷技术革新的前沿探索者，公司在全球塑料容器表面印刷装备领域持续领跑。产品深度应用于乳品杯、果汁杯、咖啡杯、打包碗等食品级容器，以及花盆等园艺器具类塑料容器，服务全球超100家知名品牌，为全球市场提供精密印刷解决方案。

深耕行业十余载，公司依托对国际先进工艺的深度融合与持续创新，构建起具备自主知识产权的技术体系，通过多项原创性专利技术奠定行业标杆地位，累计获得数十项国家专利授权，推动中国智造在国际高端印刷装备领域实现突破性发展。

秉持"以需求为创新原点，以技术为发展引擎"的理念，为全球客户提供高性价比的印刷解决方案。从工艺研发到生产优化，从售前服务到全球技术响应，以持续迭代的创新能力赋能客户品牌价值提升，让精密印刷技术成为传递产品美学与商业价值的重要载体，在世界包装工业版图上镌刻中国智造的创新印记。



Jiangsu Newdo Machine Co., Ltd. specializes in developing and manufacturing advanced surface printing machinery for plastic containers. As an innovator in curved-surface printing technology, Newdo leads globally in plastic container printing equipment. Its solutions serve food-grade packaging (dairy cups, beverage cups, packing bowls) and horticultural products (flower pots), delivering precision printing to over 100 international brands.

With 10+ years of expertise, Newdo integrates global innovations to build proprietary technologies. Dozens of patented breakthroughs establish industry benchmarks, advancing Chinese intelligent manufacturing in high-end printing equipment.

Adhering to the principle "Innovation Rooted in Demand, Technology Drives Progress" Newdo provides cost-effective solutions worldwide. From R&D to production optimization, pre-sales support to technical services, it enhances brand value through continuous innovation, transforming precision printing into an artistic medium that elevates product aesthetics and commercial impact across the global packaging industry.

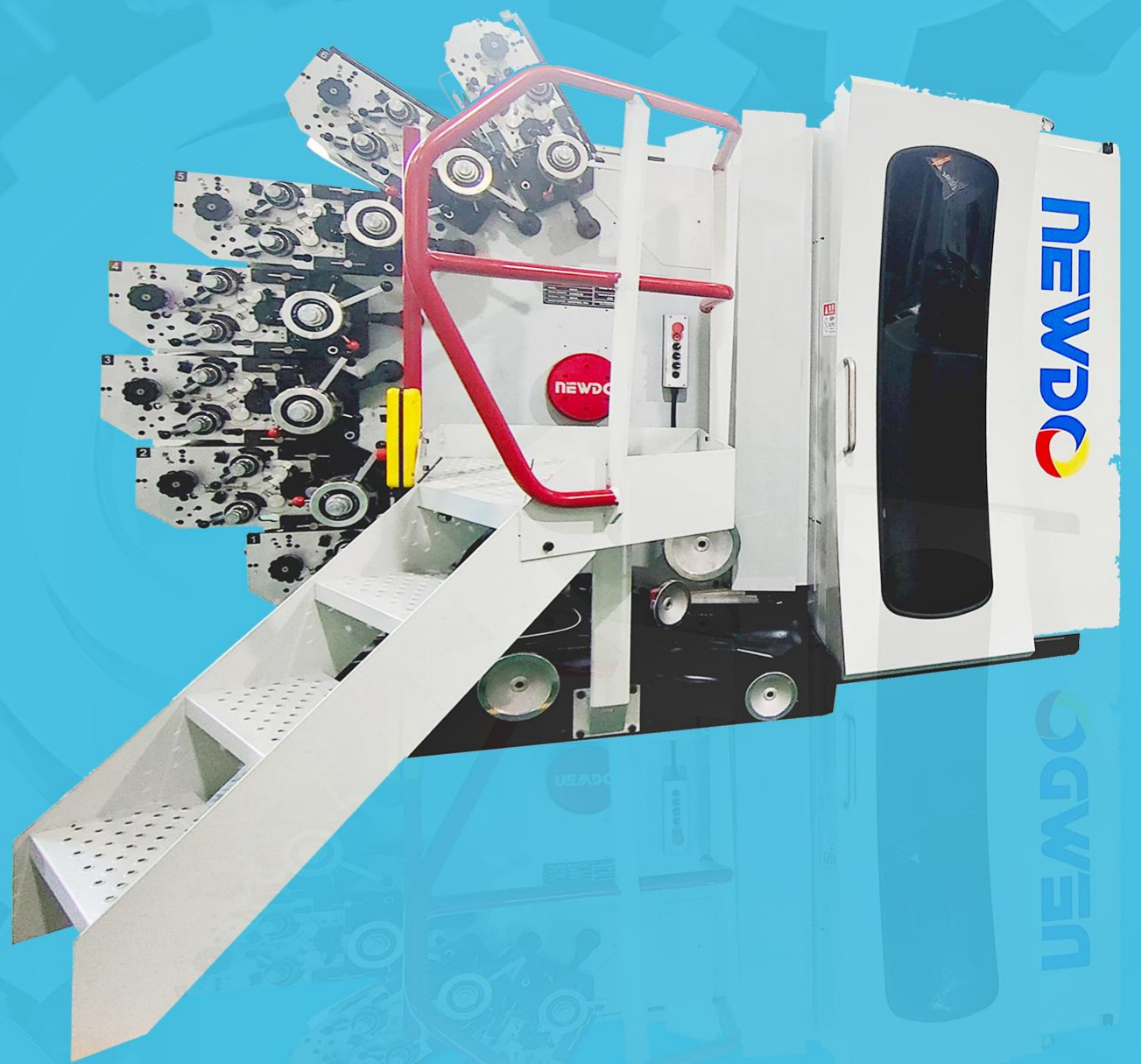
# 品牌简介 / BRAND SPECIFICATIONS

项目/ITEM	品牌/BRAND	原产地/ORIGIN
分度箱-INDEX UNIT		意大利ITALY
主控制器-PLC		德国GERMANY
电晕系统-CORONA SYSTEM		德国GERMANY
紫外线控制系统-UV SYSTEM		奥地利AUSTRIA
紫外线灯管-UV LAMP		瑞士SWITZERLAND
伺服系统-SERVO SYSTEM		瑞典SWEDEN
变频器-INVERTOR		瑞典SWEDEN
变频器-INVERTOR		德国GERMANY
电机-MOTOR		德国GERMANY
电机-MOTOR		德国GERMANY
触摸屏-TOUCH PANEL		德国GERMANY
拖链滑轨-CHAIN & RAIL		德国GERMANY
真空泵-VACUUM PUMP		德国GERMANY
轴承滑轨-BERAING RAIL		德国GERMANY
轴承-BERAING		德国GERMANY
防护门滑轨-SAFETY DOOR RAIL		意大利ITALY
安全门开关-SAFETY DOOR SWITCH		德国GERMANY
传感器-SENSOR		德国GERMANY
传感器-SENSOR		德国GERMANY
传感器-SENSOR		日本JAPAN
接线端子-TERMINALS		德国GERMANY
气动组件-PNEUMATIC PARTS		德国GERMANY
气动组件-PNEUMATIC PARTS		美国AMERICA
断路器-CIRCUIT BREAKER		美国AMERICA
低压电器-LOW VOLTAGE PART		德国GERMANY
低压电器-LOW VOLTAGE PART		法国FRANCE

# S8600

## 八色高速高精度印刷机

Eight Colors High Speed&Accuracy Printer



### 产品简介

具有先进的智能化控制系统和多种实用性功能，使操作更加便捷，更省人工。融入了模块化的设计理念，在实现高速、高稳定和高精度印刷的基础上，保留了更多的升级空间，可以满足客户不断发展变化的生产需求。

### PRODUCT INTRODUCTION

A printer up to eight colors professional printer with high speed that adopts advanced intelligent control system and abundant practical functions, make the operation more convenient, more labor cost saving. This printing machine is introduced based on "Modular building concept" with the advantage that customer can compose the machine according to their requirements. It can be extended with a variety of options to shorten the change over time, to enhance printing quality and meet more and more challenging printing quality requirement.



适用范围广  
Wide range of application



长期稳定  
Secular stability



高速高产  
High Efficiency, High Output



照片级印刷  
Photo level printing

模块化设计	Modular building concept
飞翼式色站结构	Swing-open construction of colorheads
独立伺服电机	Independent servo motor
电晕预处理系统	Corona pre-treatment
色站水冷系统	Liquid cooling system for colorheads
自动中央集中润滑系统	Automatic central lubrication system
9KW UV在线固化系统	9KW UV system with 'Curing on Mandrel'
无杯不印、双杯检测功能	No cup no print, double cup detection
破杯检测功能	Pinhole detection and eject
迅速换版功能	Quick change plate
精准对版和压力微调功能	Accurate registration and pressure adjustment
2组大吸力真空泵	2 high suction vacuum pump
A型阶梯式上料架	A-frame tray feeder
激光计数收杯台	Laser counting restacker with packing table

## 技术参数 / Technical Parameter

设备描述 / Description		设备参数 / Parameter
最大印刷速度	Max.printing speed	600 pcs/min
印刷产品高度	Min./max.product height	30-200 mm
印刷产品口径	Min./max.rim diameter	50-205 mm
产品锥度	Min./max.taper	0-15°
最大印刷高度	Max.printing height	150 mm
最大印刷长度	Max.printing length	368 mm(6 blankets) / 540 mm(3 blankets)
色站数	Colorhead number	8
设备重量	Net weight	8500 kg
设备尺寸	Machine size(LxWxH)	6700 mm×3350 mm×2400 mm
供电电压	Power supply	3×380-440V,50-60Hz+earth
接载电源负荷	Connected power supply load	40 KVA
额定功率	Rated Power	36 KW
压缩空气供应	Compressed air supply	6-10 bar,85m <sup>3</sup> /hr,connection 1"



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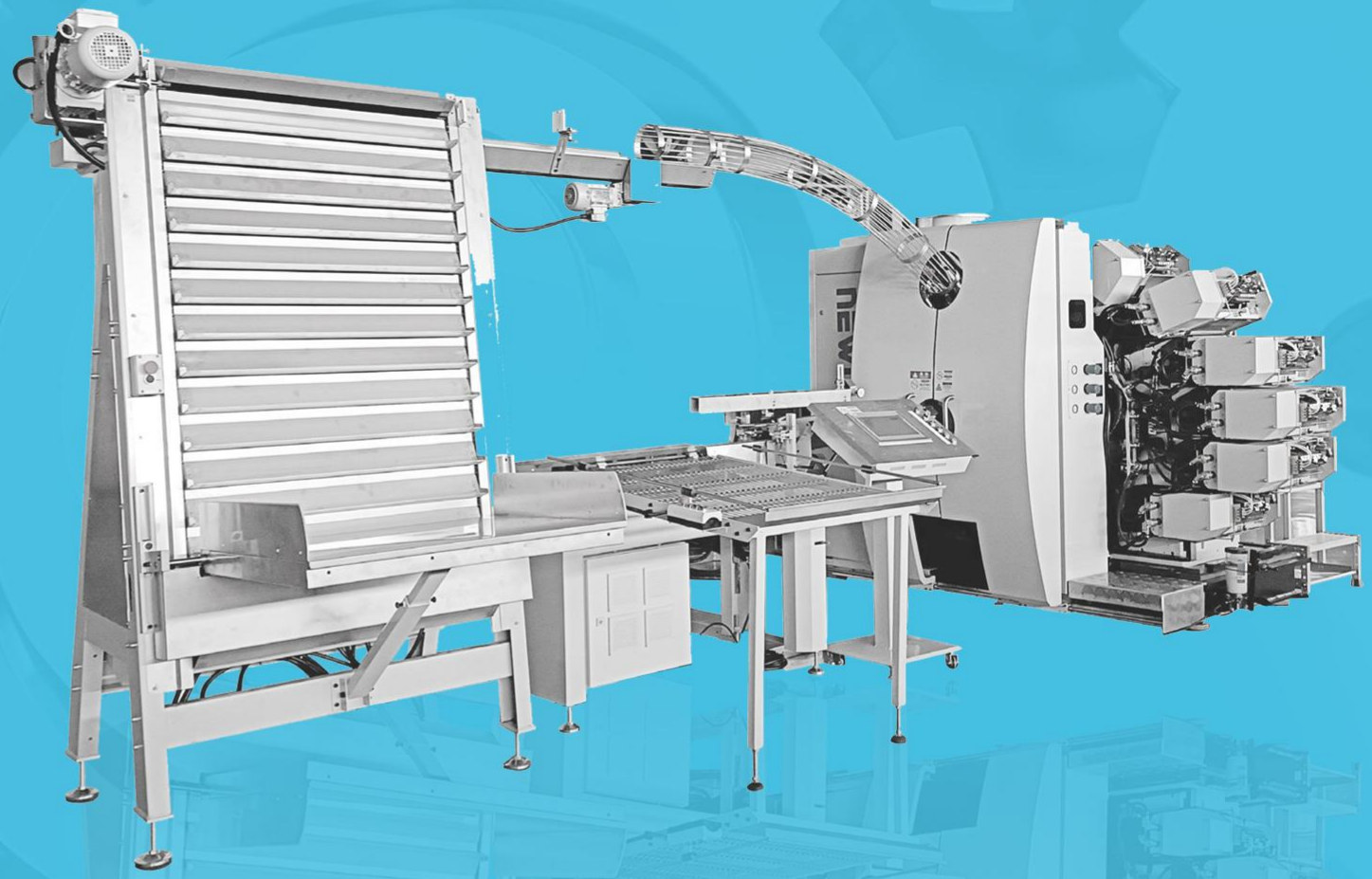
# E6580

## 升级款的 高性价比印刷机

Six Colors Upgraded Printer

### 产品简介

适用范围极广，融入了模块化的设计理念，在实现高速、高稳定和高精度印刷的基础上，保留了更多的升级空间，可以满足客户不断发展变化的生产需求。



### PRODUCT INTRODUCTION

A printer up to six colors professional printer with wide range of application. This printing machine is introduced based on "Modular building concept" with the advantage that customer can compose the machine according to their requirements. It can be extended with a variety of options to shorten the change over time, to enhance printing quality and meet more and more challenging printing quality requirement.



适用范围广  
Wide range of application



长期稳定  
Secular stability



高速高产  
High Efficiency, High Output



照片级印刷  
Photo level printing

模块化设计	Modular building concept
飞翼式色站结构	Swing-open construction of colorheads
独立伺服电机	Independent servo motor
电晕预处理系统	Corona pre-treatment
色站水冷系统	Liquid cooling system for colorheads
自动中央集中润滑系统	Automatic central lubrication system
9KW UV在线固化系统	9KW UV system with 'Curing on Mandrel'
无杯不印、双杯检测功能	No cup no print, double cup detection
破杯检测功能	Pinhole detection and eject
迅速换版功能	Quick change plate
精准对版和压力微调功能	Accurate registration and pressure adjustment
2组大吸力真空泵	2 high suction vacuum pump
A型阶梯式上料架	A-frame tray feeder
激光计数收杯台	Laser counting restacker with packing table

## 技术参数 / Technical Parameter

设备描述 / Description		设备参数 / Parameter
最大印刷速度	Max.printing speed	580 pcs/min
印刷产品高度	Min./max.product height	30-200 mm
印刷产品口径	Min./max.rim diameter	50-205 mm
产品锥度	Min./max.taper	0-15°
最大印刷高度	Max.printing height	150 mm
最大印刷长度	Max.printing length	368 mm(4 blankets) / 540 mm(2 blankets)
色站数	Colorhead number	6
设备重量	Net weight	5500 kg
设备尺寸	Machine size(LxWxH)	6000 mm×2700 mm×2400 mm
供电电压	Power supply	3×380-440V,50-60Hz+earth
接载电源负荷	Connected power supply load	36 KVA
额定功率	Rated Power	32 KW
压缩空气供应	Compressed air supply	6-10 bar,65m <sup>3</sup> /hr,connection 1"



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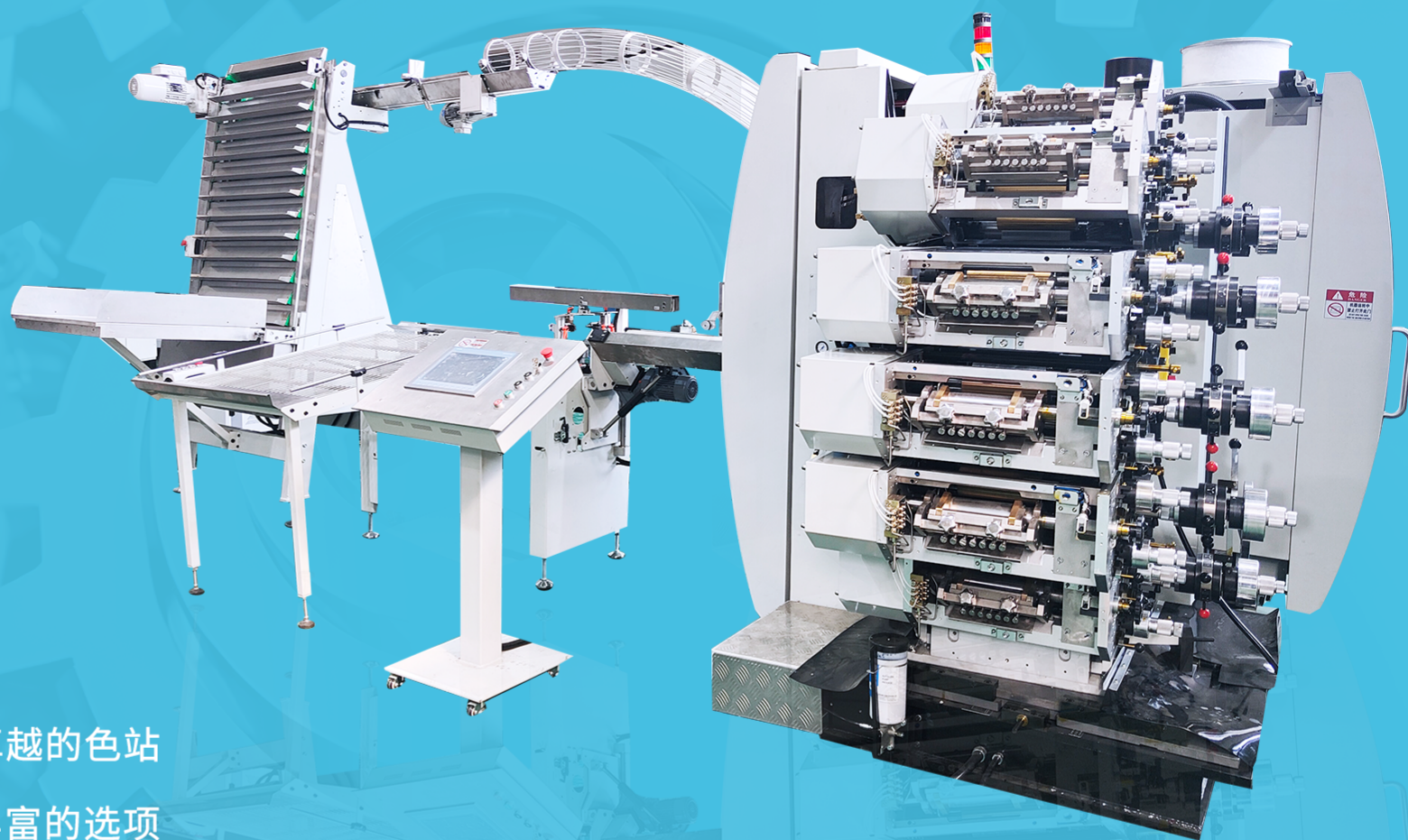
# E6500

## 名副其实的 高性价比印刷机

High Cost-Effective

### 产品简介

适用范围极广，精确对版功能和卓越的色站结构设计确保了高水准的印刷效果，丰富的选项配置可以满足更高档次的客户需求。



### PRODUCT INTRODUCTION

A printer up to six colors professional printer with high speed that adopts advanced intelligent control system and abundant practical functions, make the operation more convenient, more labor cost saving. This printing machine is introduced based on "Modular building concept" with the advantage that customer can compose the machine according to their requirements. It can be extended with a variety of options to shorten the change over time, to enhance printing quality and meet more and more challenging printing quality requirement.



适用范围广

Wide range of application



长期稳定

Secular stability



高速高产

High Efficiency, High Output



照片级印刷

Photo level printing

模块化设计	Modular building concept
飞翼式色站结构	Swing-open construction of colorheads
独立伺服电机	Independent servo motor
电晕预处理系统	Corona pre-treatment
色站水冷系统	Liquid cooling system for colorheads
自动中央集中润滑系统	Automatic central lubrication system
9KW UV在线固化系统	9KW UV system with 'Curing on Mandrel'
无杯不印、双杯检测功能	No cup no print, double cup detection
破杯检测功能	Pinhole detection and eject
迅速换版功能	Quick change plate
精准对版和压力微调功能	Accurate registration and pressure adjustment
大吸力真空泵	High suction vacuum pump
A型阶梯式上料架	A-frame tray feeder
激光计数收杯台	Laser counting restacker with packing table

## 技术参数 / Technical Parameter

设备描述 / Description		设备参数 / Parameter
最大印刷速度	Max.printing speed	500 pcs/min
印刷产品高度	Min./max.product height	30-200 mm
印刷产品口径	Min./max.rim diameter	50-205 mm
产品锥度	Min./max.taper	0-15°
最大印刷高度	Max.printing height	150 mm
最大印刷长度	Max.printing length	368 mm(4 blankets) / 540 mm(2 blankets)
色站数	Colorhead number	6
设备重量	Net weight	5500 kg
设备尺寸	Machine size(LxWxH)	6000 mm×2700 mm×2400 mm
供电电压	Power supply	3×380-440V,50-60Hz+earth
接载电源负荷	Connected power supply load	36 KVA
额定功率	Rated Power	32 KW
压缩空气供应	Compressed air supply	6-10 bar,50m <sup>3</sup> /hr,connection 1"



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# C6400

## 快速上手的实用型印刷机

Quick Start Practical

### 产品简介

具有精巧耐用，占地空间小，换版迅速，无需对版，对操机人员要求不高等诸多特点。



### PRODUCT INTRODUCTION

A printer with first time right printing plate mounting, high accuracy punching of printing plates and unique attaching system eliminates the need of registration. Easy operation and maintenance, friendly interface, etc. Simple operation without high requirements for operator.



适用范围广

Wide range of application



长期稳定

Secular stability



高速高产

High Efficiency, High Output



照片级印刷

Photo level printing

抽拉式色站结构	Drawer-open colorhead
电晕预处理系统	Corona pre-treatment
9KW UV在线固化系统	9KW UV system with 'Curing on Mandrel'
无杯、双杯检测功能	No cup and double cup detection
安装即印、无需对版	First time right'plate mounting,no need registration
简易印刷压力调节	Easy pressure adjustment
杯模自转检测功能	Mandrel rotation control for all round pre-treatment, printing and curing
150度分度箱	150° index box
大吸力真空泵	High suction vacuum pump
电柜风扇冷却	Fan cooling system of electrical cabinet
传送带式斜坡上料架	Belt Feeder
系统计数收杯台	System counting restacker with packing table

## 技术参数 / Technical Parameter

设备描述 / Description	设备参数 / Parameter
最大印刷速度 Max.printing speed	400 pcs/min
印刷产品高度 Min./max.product height	30-200 mm
印刷产品口径 Min./max.rim diameter	40-180 mm
产品锥度 Min./max.taper	0-15°
最大印刷高度 Max.printing height	120 mm
最大印刷长度 Max.printing length	300 mm(4 blankets) / 425 mm(2 blankets)
色站数 Colorhead number	6
设备重量 Net weight	2500 kg
设备尺寸 Machine size(LxWxH)	7050mm×2870 mm×2400 mm
供电电压 Power supply	3×380-440V,50-60Hz+earth
接载电源负荷 Connected power supply load	32 KVA
额定功率 Rated Power	26 KW
压缩空气供应 Compressed air supply	6-10 bar,50m <sup>3</sup> /hr,connection 1"



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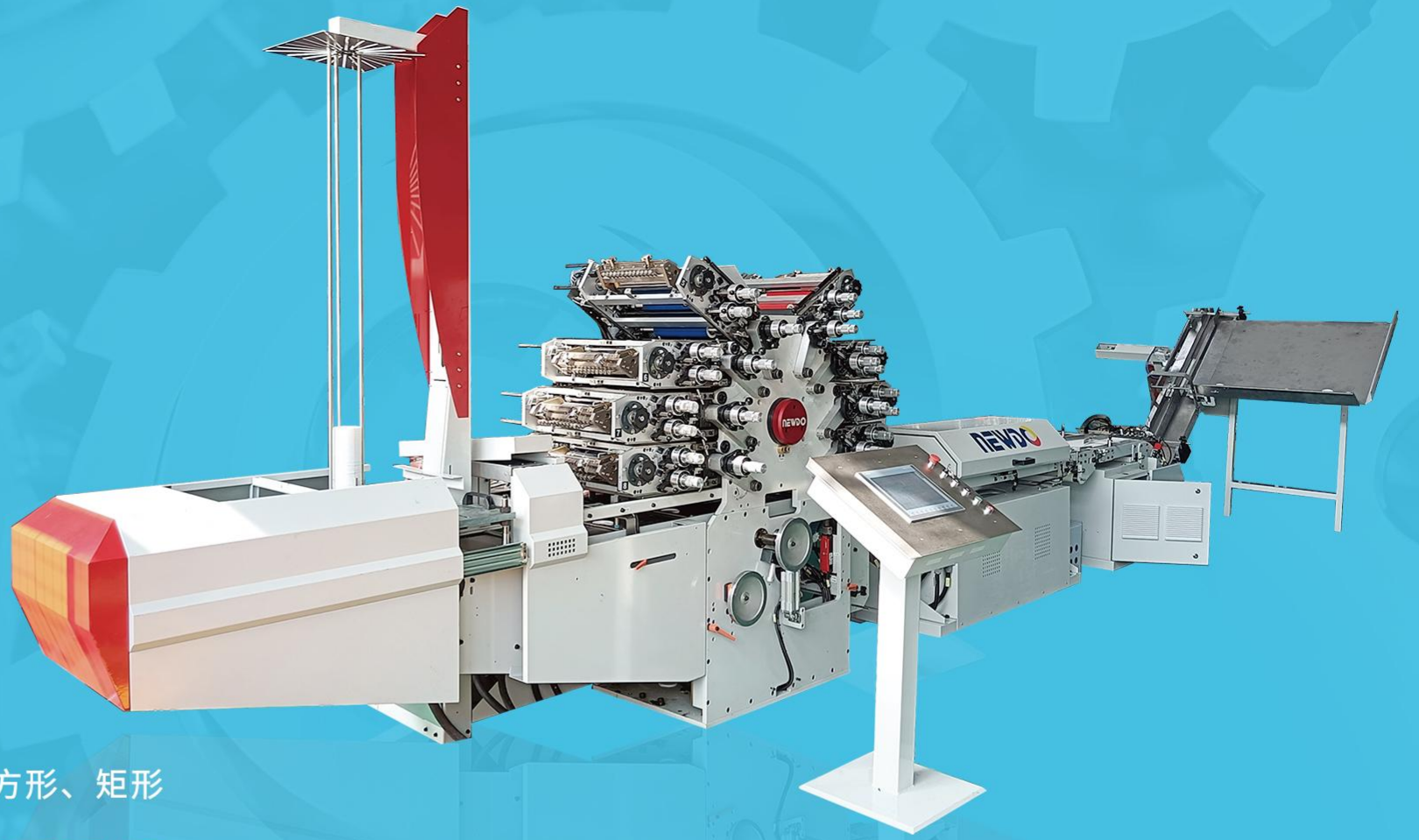
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Add: No.9 lianyang Road, WuJiang District, Suzhou,China

# L8600

## 八色印盖(盒)机

Eight Colors Lid (box) Printer



### 产品简介

塑料盖干胶印刷机，可实现对圆形、方形、矩形和椭圆形等形状塑料盖子的印刷应用，可以满足最多8个颜色，每分钟最高速度600只盖子的印刷需求。

### PRODUCT INTRODUCTION

A plastic lid dry-offset printer with a wide range of application of different lids, such as round, square, rectangular and oval lids. It can print 8 colors and the printing speed is up to 600 pcs per minute.



适用范围广

Wide range of application



长期稳定

Secular stability



高速高产

High Efficiency, High Output



照片级印刷

Photo level printing

模块化设计	Modular building Concept
飞翼式色站结构	Swing-open construction of colorheads
火焰预处理系统	Gas flame pre-treatment
色站水冷系统	Liquid cooling system for colorheads
自动中央集中润滑系统	Automatic central lubrication system
9KW UV在线固化系统	9KW UV system with 'Curing in UV Oven'
无盖不印	No lid no print
精准对版和压力微调功能	Accurate registration and pressure adjustment
预上墨功能	Pre-inking system
螺旋收杯台	Screw counting restacker with buffer table

## 技术参数 / Technical Parameter

设备描述 / Description		设备参数 / Parameter
最大印刷速度	Max.printing speed	600 pcs/min
圆盖产品直径	Min./max.round lid	60-326 mm
方盖产品边长	Min./max.rectangle lid side length	50-326 mm
最大圆盖印刷直径	Max.round lid printing diameter	250mm
最大方盖印刷直径	Max.rectangle lid printing side diameter	250 mm
色站数	Colorhead number	8
设备重量	Net weight	4000 kg
设备尺寸	Machine size(LxWxH)	8000 mm×3000 mm×2500 mm
供电电压	Power supply	3×380-440V,50-60Hz+earth
接载电源负荷	Connected power supply load	30 KVA
压缩空气供应	Compressed air supply	6-10 bar,50m <sup>3</sup> /hr,connection 1"



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