



基本特点

整机控制采用美国LATTICE芯片控制系统，它是功能最强，计算速度最快，质量可靠的运动控制产品，每组都有独立的电机驱动。

该机器采用PS版间歇印刷(卷筒胶印)，非常合适印刷中、小批量以及大批量的高端标签，是各印刷厂家印刷高档不干胶商标最理想的机型。

采用最先进德系三点悬浮合压结构，印刷单元：采用真正高品质的重型胶印印刷单元，由19根墨辊(包括4根靠版辊)及4根水辊组成，有良好的墨路系统，能有效防止墨杠及鬼影现象的产生，使印刷质量大大提高，印刷的精细度及清晰度是凸版印刷机无法实现的。

套准系统：各印刷单元调节横向和纵向的移动均有独立电机控制。利用静止画面监控(标配)，可以不停机在主机台上调节印刷品的横向及纵向套准，有效地提高了印刷品的质量及产能。

超大印刷面积350*350mm，利用高精度的电脑光电跟踪装置可保证正反面重复套印，增加商标印刷多样化。

无轴转动：每一机组单元均由独立伺服电机驱动。

定位系统：只需在主机台上输入印刷长度，各印刷单元会自动移至到预先设定的位置。

Key Features

The machine control system adopts LATTICE motion control system in US, which is one of the strongest, fastest and most reliable motion control products. Each unit has an independent servo motor. The machine adopts the PS plate intermittent offset printing (web offset), which is very suitable in printing small & large quantities high end labels. It is the ideal machine for printing factory to print high-end labels.

Adopts the most advanced German three-point suspension pressure structure, the printing units apply the true high quality heavy offset printing units, by 19 inking rollers (including four form rollers, and four alcohol damping rollers). A good ink system can effectively prevent the ink bars and ghost phenomenon, so that greatly improve the printing quality, printing precision and definition, which the letterpress can not achieve.

Registration system: each printing unit adjusts both the horizontal and vertical movement by the independent servo motor. Using of static surface monitoring (standard), you can adjust non-stop on the control panel the horizontal and vertical register, effectively improving the quality of printing and productivity.

Large printing area of 350 * 350mm, the use of high precision computer photoelectric tracking device can ensure accurate over print of the surface and back printing, to increase the variety of label printing.

Shaftless driving: each unit is driven by an independent servo motor.

Positioning system: simply enter the printing length on the control panel, then each printing unit will move to preset position.

机械参数 Technical parameters

机型	Model	FS350
印刷速度	Printing speed	50-180RPM
印刷色数	Printing colors	2-10Colors
印刷最大长度	Max. printing length	350mm
走料最大宽度	Max. web width	360mm
印刷最大宽度	Max. printing width	350mm
放卷最大直径	Max. unwinding diameter	800mm
收卷最大直径	Max. rewinding diameter	800mm
电源	Power supply	3 phase 380V
总功率	Total power	33.6KW (Ex. UV)
UV功率	UV power	5KW/Unit
主机外形尺寸	Overall Dimension	11000mm×1600mm×1850mm (L×W×H)
机器重量	Weight	About 9.5t

注：随着印刷长度的变化，机器极限速度也随之变化。*外形、工艺如有变动，恕不另行通知；

NOTE: As the length of the printing changes, so does the max. speed of the machine in the future. Appearance, process, change without prior notice.