

Direct to / 抖粉烫画机
Film Printer

Nova 35

Colorful the world



- 2-4 pcs of printheads 2-4个喷头可选
- Auto height detection 自动测高
- 35 cm print width size 35厘米打印宽度
- Color-White in one pass 白彩同打



Direct to / 抖粉烫画机 Film Printer

Nova 35 DTF

• Features 特点



ink cartridge system

Constant ink supply effectively preventing ink cut-off, transparent ink cartridges and color marking available.

恒压供墨，有效防止断墨，透明墨盒，有颜色标志



white ink circulation

Automatically turns on the circulating pump intermittently when the printer is powered on to circulate the ink in the pipeline and prevent clogging.

开机自动间歇性开启循环泵，让墨水循环流通防止堵塞



platform heating

Preheat the printing picture in advance to facilitate the powder loading.

提前预热打印画面方便上粉



Automatic feeder

The degree of resistance of the paper feeder can be adjusted and the maximum load-bearing capacity of the 5cm steel pipe is 70kg.

放纸器阻力可调，加厚直径5cm钢管最大承重70kg



Excellent board

Excellent board system with high robustness and low chance of failure.

卓越的板卡系统，稳定性好，故障率低



LEADSHINE servo motor

High-quality LEADSHINE industrial motor drive system guarantees the stability of the equipment printing.

高品质雷赛工业电机传动系统，保障设备稳定性。

• Application 打印案例



• Specification 参数表

Model 型号	Nova 35			
Printing width 打印宽度	350mm			
Print head 喷头	TX600/XP600/4720/i3200			
Print head qty. (pc) 喷头数	2-4pcs			
Suitable media 介质	PET film			
Heating and drying function 烘干功能	Front guide plate heating, solidified upper drying, and cold air cooling function 前导板加热、上烘干固化，冷风降温			
Printing speed 打印速度	TX600 2 print heads 6pass 2m2/h 8pass 1m2/h	TX600 4 print heads 6pass 5m2/h 8pass 3m2/h	XP600 2 print heads 6pass 5m2/h 8pass 3m2/h	i3200 2 print heads 6pass 6m2/h 8pass 4m2/h
Printing resolution 打印精度	720dpi/1080dpi/1440dpi			
Print head cleaning 喷头清洗	Automatic 自动			
Heating method 干燥功能	Front guide plate heating (30~65°C) 前导板加热			
Platform suction adjustment 平台吸风功能	Yes 已配置			
Printing interface 数据传输	USB3.0/GbE port			
Working environment 工作环境	Temperature 15~30°C			
Relative humidity 相对湿度	40-60%			
Software 软件	FORMAT PRINTING SOLUTION SYSTEM 3.0			
Operating system 操作系统	Windows XP/Windows 7/Windows 10			
Rewinding function 收纸	Automatic induction rewinding 自动收卷			
Rated power 功耗	250±5%W			
Machine size 机器尺寸	打印机A3 dtf printer: 950mm x 400mm x 430mm 抖粉机Powder shaker and dryer: 1000mm x 500mm x 580mm			
Packaging Size 包装尺寸	打印机 A3 dtf printer: 990 x 560 x 590mm, 60kg 抖粉机 Powder shaker and dryer: 1100mm x 700mm x 700mm, 60kg			