XINFLYING

XF-420S-3I16U1+XF-P4030C

Cutting Plotter & UV DTF Integrated Printing Solution

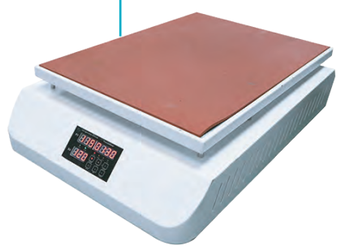
Fastest Print Speed 6PASS 3.5m²/h

Standard Print Speed 6PASS 1.5m²/h





Constant Temperature Heating Table



Printing Process



1. Design Your Image by Our Professional Software
2. Create Spot Channels in Photoshop for Images
3. Printing Patterns with 3D Embroidery & DTF Integrated Printer
4. Finished Pattern
5. Pattern Waste Stripping
6. Secondary Waste Stripping by Press Machine
7. Complete Effect on Clothes

Product Application

Leather, advertising, fabric, flexible materials, etc.



Guangzhou Xin Flying Digital Technology Co., Ltd

XINFLYING

3D Embroidery & UV DTF Integrated Printer

Model	XF-420S-3I16U1
Print Head	3pcs Epson i1600-U1
Print Speed	Fastest Speed :8PASS: 3.5m²/h; Standard Speed :8PASS: 1.5m²/h
DPI	720*1200
Print Width	16.5" (42cm)
Ink Type	Ultra-soft UV Ink
Color	CMYK+W+W
Humidity	20℃-30℃ / 45%-65%RH
Media Type	Plotter Film
Media Transmission	Rubber Roller Method
RIP Software	XF SmartPrint
Power Supply/Voltage	220V/110V; 11.36A /22.73A; 50HZ/60HZ
Power	2.5KW
Machine Size /Package Size	L1460*W830*H1300mm / L1510*W1020*H1300mm
Net Weight/Gross Weigh	160KG / 221.5KG

Cutting Plotter

Model	XF-P4030C
Cutting Area	420*300mm
Cutting Speed	1mm/s~800mm/s
Cutting Thickness/Accuracy	1.2mm maximum / 1.2mm以内; Cutting Accuracy: ±0.15mm
Cutting Pressure	1000g
Material Fixing Method	Vacuum Adsorption
Interface	USB; USB Drive Offline Operation; Ethernet Port
Rated Voltage/Power	220V AC ±10%, 50Hz; Air Pump Voltage : 220V; 0.37kW
Command Set	HPGL Compatible Format
Positioning Method	Camera Positioning System
Overall Dimensions	L775*W590*H215mm (Platform Height :8.5cm)
Package Size	Cutting Plotter : L950*W740*H400mm; Air Pump : L340*W340*H340mm
Gross Weight	Cutting Plotter : 34.4KG; Air Pump : 12.4KG

0086-020-8564 0200 www.xin-flying.com info@xin-flying.com

No.7, First Street, Xiecun Second industrial Zone,Panyu District,Guangzhou,Guangdong,China

XINFLYING

XF-420S-4I16U1+XF-3050

16.5” 4pcs Epson i1600-U1 Print Heads 3D Embroidery & DTF Integrated Printer

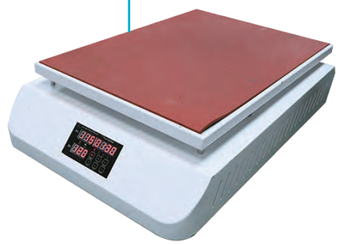
Fastest Print Speed 8PASS:3.5㎡/h

Standard Print Speed 8PASS:1.5㎡/h





Constant Temperature Heating Table



Printing Process



1. Design Your Image by Our Professional Software
2. Create Spot Channels in Photoshop for Images
3. Printing Patterns with 3D Embroidery & DTF Integrated Printer
4. Finished Pattern
5. Pattern Waste Stripping
6. Secondary Waste Stripping by Press Machine
7. Complete Effect on Clothes

Product Application

Leather, advertising, fabric, flexible materials, etc.



Guangzhou Xin Flying Digital Technology Co., Ltd

XINFLYING

Equipment Parameter

16.5” 4pcs Epson i1600-U1 Print Heads 3D Embroidery & DTF Integrated Printer	
Model	XF-420S-4I16U1
Print Heads	4pcs Epson i1600-U1
Fastest Print Speed	8PASS: 3.5㎡/h
Standard Print Speed	8PASS: 1.5㎡/h
DPI	720*1200
Print Width	16.5” (42cm)
Ink Types	Ultra-soft UV Ink
Print Color	CMYK+W+W+V
Temperature/Humidity	20℃-30℃ / 45%-65%RH
Media Type	3D Embroidery AB Film
Media Transmission	Rubber Roller Method
RIP Software	XF SmartPrint
Power Supply/Voltage	220V/110V；11.36A /22.73A；50HZ/60HZ
Power	2.5KW
Machine Size	L1460*W830*H1300mm
Packaging Size	L1510*W1020*H1300mm
Net Weight	160KG
Gross Weight	221.5KG

Constant Temperature Heating Table	
Model	XF-3050
Table Size	300 mm*430 mm
Function Introduction	Constant temperature heating is suitable for temperatures below 200°
Heating Method	Heating tube generates heat
Voltage	110V/220V
Electrical Reference	Rated current :13A/6.8A； Rated power :1500W
Machine Size	L550*W320*H156MM
Package Size	L580*W350*H210MM
Net Weight	9KG
Gross Weight	10KG

0086-020-8564 0200 www.xin-flying.com info@xin-flying.com

No.7, First Street, Xiecun Second industrial Zone,Panyu District,Guangzhou,Guangdong,China