

Sublimation Transfer Printing System

EP 5113



Features

- ◆ Lowest cost of ownership
- ◆ Two head print speed up to 40 sq.m/hr. in high quality
- ◆ 4 color printing suitable for sublimation inks
- ◆ Variable dot piezo printhead from Epson
- ◆ Inbuilt Infrared heater with fan drying system
- ◆ Automatic feeding & collecting structure
- ◆ Printing length is 1.8 m with Pre & mid heater
- ◆ Open ink supply system
- ◆ Standard equipped three period of heating (front, middle and rear) coupled with intelligent infrared drying system double assures the image dries quickly
- ◆ Standard equipped special customized feeding and take up system can load 100kg which is specially suitable for digital painted paper industry



DIGITAL TEXTILE INKS

- ◆ DISPERSE
- ◆ PIGMENT
- ◆ REACTIVE
- ◆ ACID



Professional Textile RIP & Print Software

1. Industrial textile RIP with step & repeat
2. Spot color and special color management
3. Color chart customization, easy creation of profiles
4. Cost control utility
5. Smooth management of workflow

We support following RIP Software

- NeoStampa (textile version)
- RIP Master
- Photo print

Specifications: EP 5113

Printer Head	Type	Epson [®] Drop-on demand micro piezo inkjet technology	
	Nozzle Configuration	180 nozzles x 8 lines per print head	
	Height Adjustment	5 mm	
	No. of Printheads	One or Two	
Ink	Type	Reactive / Acid / Pigment / Disperse / Sublimation	
	Color	4 Colors	
	Feeding Method	Bulk Ink System	
Media	Width	1- 1.8 m	
	Thickness	0.1 - 5.0 mm (Roll Media)	
	Type	Sublimation paper, Wallpaper	
	Max. Roll Media Weight & Diameter	30 kg, 250 mm diameter	
	Take-up Roll / Media Feeder System	Two step pressure adjusting Grid Roller	
Max. Print Width		1.8 m	
Printing speed	Dpi	Pass	Speed (Sq.m / hr)
	720 x 600	2	40
	360 x 1800	3	29
	360 x 1200	4	22
	720 x 600	4	22
	720 x 1200	4	22
Ink cassette capacity		1000 cc / colour	
Heating System		Dry-Heater (50-80°C)	
Power Supply		AC 100 - 120 V / AC 220 - 240 V Auto changeable, 50 / 60 ± 1 Hz	
Power Consumption		3.3 kW	
Noise		50 dB or less	
Operation Environment		Temperature: 20 - 30°C, Humidity: 55 - 65% (no condensation)	
Dimension (L* W* H*)		3.11 m x 0.7 m x 1.38 m	
Weight		198 kg	

Marketed in India by :

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