

# Large Format Inkjet Printer (Sublimation)



## FD-5194E

### Features

- 4 Epson 4720/ i3200 printheads
- Production speed of 120 sqm/hr (3 pass)
- 1.9m printing width
- Carriage base plate of high precision makes the head position adjustment more convenient
- Embedded magnetic clutch makes sure that the media take-up tension is constant and stable print quality is guaranteed
- Integrated head cleaning and moisture capping module
- Sublimation ink from Jaysynth

## Specifications\*

<b>Printheads</b>	Epson i3200A-1 (4pcs)
<b>Nozzle</b>	400/row x 8 channels = 3200 total nozzles
<b>Resolution</b>	3200dpi
<b>Colors</b>	C M Y K
<b>Printing width</b>	1.9m (74.8 inch)
<b>Print speed (1.8m media width)</b>	2 pass - 180 sqm/hr
	3 pass - 120 sqm/hr
	4 pass - 90 sqm/hr
<b>Ink Type</b>	Sublimation ink
<b>Printing media type</b>	Transfer Paper
<b>Computer Configuration</b>	OS- Win 10, Processor- i5 / i7, RAM- HD - 1TB, Hard Disk - Ram 16GB
<b>Printhead cleaning system</b>	Auto head cleaning and moisturizing system
<b>Media transfer</b>	Auto media feeding and tension take-up system
<b>RIP software support</b>	Neostampa
<b>Picture format</b>	EPS, TIF, JPG, PDF
<b>Input material type</b>	Roll to Roll 100 – 500 meter roll size
<b>Accessories</b>	Print head, 2 dryers
<b>Dimensions (l x w x h)</b>	
<b>Printer (mm)</b>	3145 x 1800 x 680
<b>Packaging (mm)</b>	3200 x 1000 x 900
<b>Printer weight</b>	600 kg
<b>Operating Environment</b>	
<b>Temperature</b>	22°C-28°C
<b>Humidity</b>	55%-65%
<b>Power</b>	
<b>Printer Power</b>	3 KVA - UPS, 220V (Single Phase)
<b>Heater (Outer Dryer equipments)</b>	6 KVA - Mains, 220V (Single Phase)
<b>Air pressure</b>	5 bar

\*Specifications are subject to change



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