
Technical Specifications of Textile Printer



Energy conservation and environment protection

The stamping process is environmental-friendly. In the production process, it doesn't need engraving and mixing, it causes no waste liquor which makes the stamping process much more environmental friendly.

Rapid Production

It can directly print without chromaticity restriction and platemaking process. The fabric production time is short and can satisfy the prompt supply of fashion sample..

Much more better effect

Computerized color matching, diversified colors of flower patterns , no chromaticity restriction. You can perform the pattern to your heart's content. The transition and gradual change of the color of the pattern are natural and authentic.

Stable system

Our machine's control system is completely researched and developed by ourself. Meanwhile we use the print head with mature market, which makes printing process much more stable. Besides, our machines are equipped with many functions which makes our machines very easy to operate.

Specification	E500-180	E500-V180E (8 colores)
Print Width	1800mm	1800mm
Printing Speed	Production Model : 3pass 40m ² /h Precision Model:4pass 22 m ² /h Photo Model:6pass 20 m ² /h	Production Model : 3pass 20m ² /h Precision Model:4pass 12 m ² /h Photo Model:6pass 10m ² /h
Type of Print Head	EPSON 5 th Piezoelectric Print Head/2, 2880 nozzies	
Color	C、M、Y、K or C,M,Y,K,LC,LM, Grey, Org (reactive ink)	
Type of Ink	Reactive ink. Sublimation ink,,dispersion ink、 pigment ink	
Media	Textile such as kintting and woven cotton、 polyester, silk、 nylon and so on	
Control Software	Neo stampa textile software	
Interface	USB2.0	
Support Image	tiff、 jpeg、 bmp、 eps	
Cleaning	Automatic cleaning device Automatic ink scraping device	
Equipment Power	2000W or 4500W(Optional)	
Working Environment	Temperature: 18℃-30℃、 Humidit: 50%-80%	
Dimension	W3530mmxD1800mmxH1460mm	W3530mmxD1800mmxH1460mm
Equipment Weight	600kg	600kg