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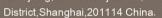# MT-BELT1807DE

MT Inkjet

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Applications

| Silk Pajamas | Kerchief Fabric | Scarves |
| Luxury Garment | Cashmere Shawl | Sari Apparel |

Features

1. 2016 premium high precision micro piezo Inkjet Printer.
2. Adopt THK 20mm width linear guide rail with two slide blocks, efficiently increase rigidity and torsion resistance, higher precision and mute silence on printing .
3. Original Leadshine motor for precision and stable motion control.
4. Industrial designed rigid aluminum alloy main girder ensures firm and steady printout .
5. Integrated Anti-collision sensor in each side of Printhead carriage to prevent the Printhead from unexpected damage. The sensors automatically detect the printing plate or any force on the way going. it prevents any possible strike to the print heads .
6. Up to 6+ variable dot size printing technology and maximum 2880dpi resolution help you to deliver outstanding image quality, precisely control each dot, for beautifully sharp image, satisfy even the most discerning customers .
7. Standard dual print heads maximize the performance of the productivity and high print quality.
8. Adopt VSDT variable dot technology, droplet size from 3.5pl to 27pl, achieve stunning and seamless gradation print quality.
9. With the latest USB 3.0 control system for faster data transmission, support Windows 7 / 64bit operating system .
10. Bulk ink supply system just ease your mind from worrying about filling ink again and again .
11. Equipped with high quality heat press and air filter for direct printing to fabric and Color fixation, convenient , economic and easy operating .
12. Compatible with reactive ink , sublimation ink , disperse ink , pigment ink and acid ink for broad fabric printing.
13. Auto belt water cleaning and drying system, fabric stick to the belt firmly during printing, it suitable for all kinds of fabric as well as stretchable fabric and fine fabrics. The sticky belt system protect the fabric from damage and have feeding correction function.

Specifications

Model	MT-BELT1807DE	
Print Head	Mirco Piezo Print Head Epson DX5/DX7	
Ink	Water based dye Ink/Sublimation Ink/Pigment Ink/Acid Ink/Reactive Ink	
Maximum Print Width	1800mm	
Resolution	540dpi, 720dpi, 1440dpi	
Print Mode	Pass Number/One Print Head	Pass Number/Two Print Heads
Sketch Mode	3 Pass, 22m2 /h	3 Pass, 44 m2 /h
Standard Mode	4 Pass, 16 m2 /h	4 Pass, 32 m2 /h
High Quality Mode	6 Pass, 11 m2 /h	6 Pass, 22 m2 /h
Precision Mode	8 Pass, 8 m2 /h	8 Pass, 16 m2 /h
Ink Capacity	1000cc /Color	
Drying System	Equipped With Infrared Heater With Adjustable Temperature	
Operation Environment	40%-65% Temperature: 15-35℃ , Humidity: 40%-65%	
Data Transmission Interface	HI-USB2.0/3.0	
Auto Print Head Cleaning System	With Anti-blockage& Moisturizing Function	
Belt Cleaning System	Embedded Water Washing, Drying, And Auto-belt Correction	
Dimension (L*W*H)	3160 * 1550 * 1260mm	
Packaging Size(L*W*H)	3620 * 2020 * 1520mm	
Gross Weight & Net Weight	1100kg /870kg	
RIP Software	Maintop/PhotoPrint/Wasatch	
Power	AC220V, 50HZ/60HZ	

Variable Droplet Technology

Belt Cleaning System

Ink Cartridge

Bulk Ink Supply System Support Various Textile Ink

Media Sensor Testing All Time

Parameters Setting Saved Function

USB 3.0 Interface

Advance Oil Based Belt Glue

Front Corrugated Media Deflector

Advance Media Tension System

Conveyer Belt System

Automatic Capping System

Three IR Heaters System

Compositive Operation Panel

Printhead Anti Collision System

Auto Error Notification Function

German "Igus" Cable Between Mainboard And Head Board

Printhead Anti Collision System

German "Sieglin" Conveyer Belt

Drag Chain

Double DX7/DX5 Printheads

Italy Megadyne Belt

Dual Sliders

THK 20mm Thickness Low Noise Guide Rail

Aluminum Alloy Girder

LED Lamp Strip

1.8m Printing Width for Textile Fabric

10 Pieces Steel Girder Bearing Support Aluminum Alloy Carriage Girder

Japanese NSK Bearings

Bearing Beam - 6mm Thicker, 200*150mm Square Steel