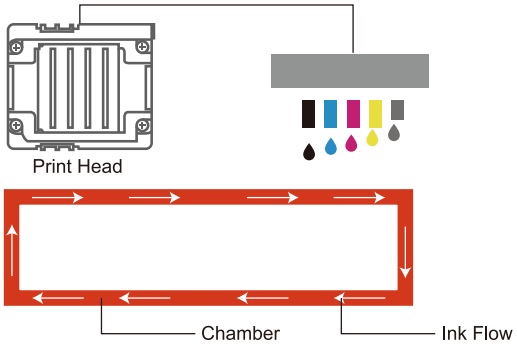
DTF ULTRA SERIES

DTF-mini 600 Ultra DTF Printer and Shaker

Description

DTF-mini 600 Ultra uses the latest technology of Sublistar DTF, and configures a mini 60cm(24") shaker. While ensuring functional stability, the space-saving design makes it easy for the machine to enter the door.

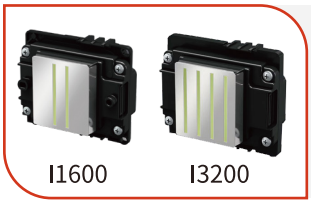
Auto Online Cleaning System



Description

It supports automatic cleaning of the nozzles at regular intervals, and automatic injection of moisturizing fluid to keep the nozzles moist. When there is a problem with the print head, printing can be resumed without waiting for service personnel to repair it, allowing production to continue.

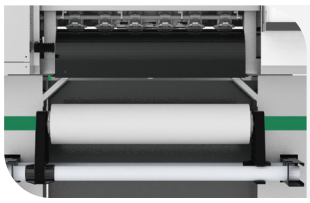
Professional Features



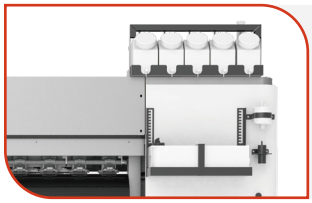
1. EPSON PrecisionCore Printing Technology - Support optional I3200 print heads or the latest I1600 print heads to realize variable ink droplet printing and wide color gamut 4-color output.

2. WIMS(White Ink Management System) - White ink circulation system is equipped with a Japanese 3M ink filter, which can effectively intercept large particles, gels and other impurities to ensure the smooth flow of white ink.

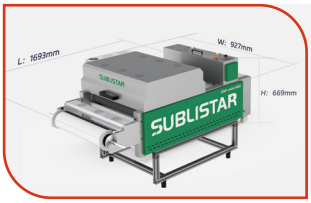
3. MPM(Multi-Printer Manager) - MPM (multi Printer Manager) enables one computer to manage multiple printers, helping workers to control machine production more quickly and further improve production efficiency.



4. Advanced Pass System - Advanced algorithms and tension-controlled paper feeding are used to reduce visible streaks and uneven color printing, as well as blurred borders of printing.

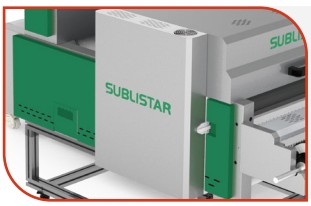


5. Continuous Large Ink Supply System - Equipped with a 1.5L large ink supply bottle, which can continuously supply ink to the ink cartridge. Customers can quickly change the ink capacity of the printer at any time.

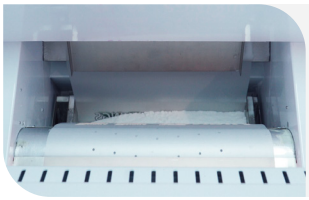


6. Space-saving Shaker Design - While ensuring the stability of drying and curing functions, the shaker is designed to be smaller and lighter for easy movement.

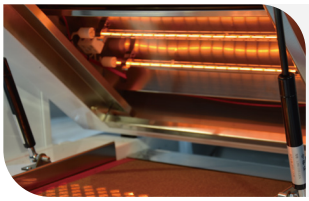
7. Smart PLC Shaker Panel - Equipped with an easy-to-use touch screen. Navigate the menu by simply touching the desired option.



8. Integrated Smoke Purifier - The integrated smoke purifier on the side can automatically process the smoke into liquid and discharge it, which is green and pollution-free.



9.Intelligent Powder Spreading System - Circulating powder stirring, powder weight sensor, to ensure uniform powder spreading.



10. Infrared Dryer - Adjustable temperature infrared and heating drying improves and protects color reproduction.

Specifications

Direct to Fabric Inkjet Printer		
Model	DTF-mini 600 Ultra	
Print Head Type	PrecisionCore Epson I3200*2	PrecisionCore Epson I1600*2
Print Speed	4pass: 12m2 /hour	4pass: 6m2 /hour
	6pass: 8m2/hour	6pass: 4m2/hour
	8pass: 6m2/hour	8pass: 3m2/hour
Max Printing Resolution	3200dpi	
Maximum Printing Width	600mm	
Color Mode	C,M,Y,K,W	
RIP Software	Maintop, FlexiPRINT, CADlink, PrintFactory	
Interface	Network Port	
Printer Size	1627mm*690mm*1508mm(L*W*H)	
Printer Weight	160kg	
Powder Shaker & Dryer		
Model	DSP-min600(S9)	
Operation Mode	PLC Touch Screen	
Max Working Width	600mm	
Oven Length	1080mm	
Oven Temp	Adjustable	
Voltage	110v/220v, 3phase, 60Hz	
Power	5KW	
Shaker Size	1693mm*927mm*670mm(L*W*H)	
Shaker Weight	155kg	

Configuration ("●" available, "-" unavailable, "⊙" configurable)	
Model	**DTF-mini600 Ultra**
PrecisionCore Printhead	●
White Ink Circulation	●
Front-middle-rear Heating System	●
Bulk Ink System	●
Ink Damper Heating	⊙
Timing Cleaning	●
Automatic In-line Moisturizing	⊙
MPM(Multi-Printer Manager)	●
Automatic Ink Flash	●
Nozzle Compensated	●
CCD Camera Sync Cloud App	⊙
Low Ink Alarm	●
PLC Shaker Control Panel	●
Powder Box Preheating	●
Conveyor Suction Mesh Belt	●
Integrated Permanent Purifier	–
Automatic Powder Recovery	–
Powder Weight Sensor	●
Feeding Anti-Deflective Device	●
Cooling Fan	●
Tension Take-up Reel	●

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