

• Intelligent powder control system • Print heads installation free • Longer service life

• 2\*F1080-6 Colors • 2\*i1600-A1-4 Colors • 2\*i3200-4 Colors • i3200(8)-A1HD+i1600-A1-8 Colors

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#### Not sure which direct-to-film printer is right for you and your project? Come to OEM customization

Our vision is to become a one-stop manufactory that meets your personalized customization requirements for DTF equipment, providing excellent DTF machines and factory services. And we can provide your company with powder shaker machine matching items to meet the needs of different dealers for personalized brand customization !

Print heads installation free

Double-layer fan cooling device

Automatic print head moistening & Ink heating

Built-in smoke filter

White ink circulation system

Tension bar media feeding system

Electric pinch roller control systems

Powder Control System

PRECISIONCORE HOSON BOARD EPSON Authorized Printhead



### **ENJOY PRINT** OUR DTF GOAL

• Make DTF more intelligent and simple

#### Fast isstallation and easy to use -customer satisfaction

- Reduce amortization time to a minimum
- Create compact and reliable DTF printing solutio

Specially designed for dtf printer, Belonging to SD GROUP, we have four inkjet equipment production workshopsin China, with a total factory area of more than 20,000 squaremeters, and we have more than 300 long-term employees. There are more than 50 after-sales team and morethan 30 R&D personnel. Several after-sales personnel have more than 20 years of after-sales experience, and the R&D personnel have a large number of senior engineers with more than 10 years of R&D experience, 20 overseas engineers with many years of experience, 24 Hours of on-duty service !



### **Features**

#### HIGH VOLUME DTF PRINTING SOLUTION



#### • Sprinkler free installation

After you receive the printer , there is no necessary to install the print heads . After installing the ink and simple debugging , it can be printed directly .



#### • Tension bar media feeding system

The intelligent tension bar film feeding system makes feeding more accurate and stable .



#### • Automatically moisturize online

Special board control configuration, To prevent the ink from clogging the heads, moisturizer at regular intervals to keep the heads clean and moist. Online humidification system, which can keep the best working condition of the.



#### • Double rows heating lamps

The upper and lower double rows of high - efficiency heating lamps , combined with a unique intelligent heating solution , can save 30% of power consumption



#### Upgraded Damper Heating

Independent control switch, heating on all sides tomaintain nozzle status, improve ink fluency. stable output.



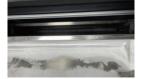
#### • THK mute guide

Imported high quality THK guide . Highly stable printing with low noise and with longer life , the first choice for high-end inkjet printers .



#### • 6 colors & White ink circulation

Comes with white ink circulation and stirring system to ensure the stability of the output



#### Powder Control System

Better control the precise amount of powder, avoid unnecessary waste, reduce the number of powder return & powder pouring, reduce manual operation costs .

#### HIGH VOLUME DTF PRINTING SOLUTION

T-shirt Digital Heat Transfer Printing Machine					
Model		E-A2 DTF MAX Powder Shaker			
Print Head		2*i1600&i3200&F1080 Optional			
Printing Techonlogy		Micro Piezo Inkjet Printing			
Acceptable Media	Width Material	450 mm PET Film			
Printing Width		≤ 430 mm			
Ink Cartridges	Type Capacity Color	Transfer Pigment Ink Automatic ink supply, Constant pressure circulation system 2*F1080: 6 Colors 2*11600/i3200:4 Colors i3200(8)-A1HD+i1600-A1:8 Colors			
Printing Accuracy		F1080 Print Head:1440dpi i1600 Print Head:1200dpi i3200 Print Head:1200dpi			
Color Manage		ICC or density curve			
Media Heating System		Power & color fixing machine			
Interface		RJ-45/LAN			
RIP Software		Main top & PhotoPrint			
Power Supply		220V/5A			
Environment	Temperature Humidity	15℃ to 32℃ 5% to 40%			
Printer Dimensions(With Stand)		L 1314mm* W 622mm* H 664mm			
Packing Dimensions		L 1370mm* W 720mm* H 830mm			
Printer Weight		135kg			
Packing Weight		155kg			
Folding Table		L 2000mm* W 608mm* H 600mm			
Packing Folding Table		L 1085mm* W 700mm* H 600mm			

#### Shaking Powder and Color Fix Machine

Model	A2 Powder Shaker				
Media Width	0-450mm				
Applicable Medium	Nylon, Chemical Fiber, Cotton, Leather, Swimwear, Wetsuit, PVC, EVA, etc.				
Powder Control	Powder shake control, powder control, powder direction and volume control				
Heating & Drying Function	The upper and lower double rows of high - efficiency heating lamps , drying, cold air fan function				
Rewind Function	Automatic induction winding				
Electrical Parameters	Rated Voltage: 220V         Rated Current: 20A           Rated Power: 2KW         Power Consumption: 1KW-1.5KW				
Packing Size & Weight	L1440* W880* H850mm 164kg				
Powder Shaker Size	L1345*W795*H680mm				

#### 2\*F1080 Print Heads Speed

360x1080dpi - 6pass	5sqm/h				
360x1440dpi - 8pass	4sqm/h				
2*i3200 Print Heads Speed					
720x1200dpi - 4pass	10sqm/h				
360x1800dpi - 6pass	8sqm/h				

#### 2\*i1600 Print Heads Speed

720x900dpi - 6pass	8sqm/h
360x1200dpi - 8pass	6sqm/h

#### i3200(8)-A1HD+i1600-A1 Print Heads Speed

720x900dpi - 6pass	8sqm/h
360x1200dpi - 8pass	6sqm/h

#### NEW 8 Colors Printing + W EPSON i3200(8)-A1HD + i1600

**SPECIFICATION** 







#### HIGH VOLUME DTF PRINTING SOLUTION

#### • ENJOY PRINT DTF INKS

All our DTF inks are specially developed and test to ensure vivid colors and maximum fastness -Highest health standards -Vivid colors

 NEW 8 Colors Printing + W
 EPSON i3200(8)-A1HD + i1600

 C
 M
 Y
 K
 Fy
 Fm
 Fo
 Fg
 W



#### • WIDE RANGE OF PRINTING SUPPLIES

ENYOY PRINT DTF supports wide range of printing supplies

-All ENJOY PRINT DTF supplies are certificated with CE -Various types of powders (white and black) -Various types of DTF films (dazzling film/warm film/ luminous film/single side film/double side film)



ENJOY PRINT DTF is carefully designed to reduce maintenance to a minimum. With popular RIPsoftware each print will be produced in a quality way beyond any competition, but still ainkjet dtf every aspect of the print will be optimized in order to make it cost effective.



HIGH VOLUME DTF PRINTING SOLUTION

# Applications of DTF Printer

Commonly used products such as T-shirts, hats, backpacks, lanyards, shoes and more to create unique fashion pieces. It can also be used in denim clothes, non-woven bags, gift bags, pearl clothing, baseball caps, fabric gift boxes, etc. Make your travel outfit unique .







### **A2 DTF MAX**



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