



# EVO-A604 DTF PRINTER

***Faster printing speed***



**4 i3200  
print heads**

2 CMYK  
2 W

Print head  
installation-free

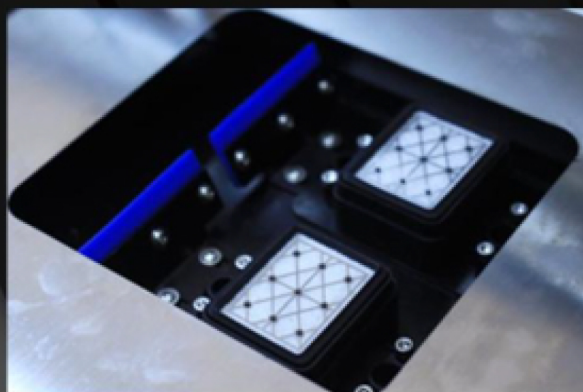
Automatically  
moisturize online

In recent years, we pay more and more attention to innovation in the research and development of DTF machines. This new EVO 602 DTF Printer has ultra-high automation and intelligent functions.

EVO 604 is designed for users who pursue production scale. Compared with the EVO 600 with two heads, the production efficiency has been greatly improved. The design of 2 color ink heads and 2 white ink heads can easily meet the high-speed production needs

## KEY FEATURES

- ◆ Ink automatic stirring, timing cycle
- ◆ Print heads installation free
- ◆ Spare white ink automatic shaking
- ◆ Automatic moisturizing
- ◆ Ink sac heating function
- ◆ MPM Multi-unit joint control



### 1-Automatically moisturize online

To prevent the ink from clogging the nozzle, the ink pad emits some moisturizer at regular intervals to keep the nozzle clean and moist. This is an online automatic humidification system, which can keep the best working condition of the nozzle.

### 2-Nozzles installation-free

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



### 3-Ink sac heating function

The ink baffle device of this new printer has an external heating function. The heating unit is mounted on the outside of each ink baffle. With this technology, the printer can work normally in an environment with large temperature differences. During the printing process, the heating function can ensure good ink mobility.



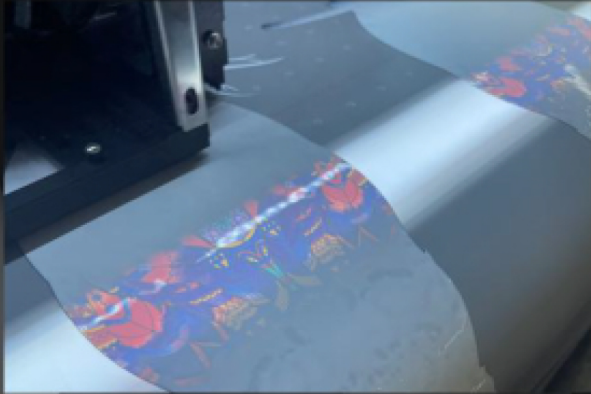


#### 4-THK mute guide rail

Imported high quality THK guide. Highly stable printing with low noise. Long service life, very suitable for high-end machines.

#### 5- Spare white ink automatic shaking

We have added a spare white ink shaker to this printer, it is recommended that you place new white ink on the automatic shaker just before the white ink runs out to ensure a seamless refill

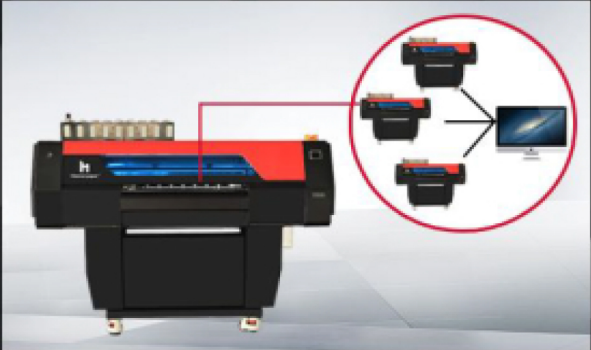


#### 6-Install LED lights

Install LED lights on the platform, you can see the color details of the printing job, you can immediately find the nozzle clogging, optimize it in time, and reduce the scrap rate

#### 7-MPM (Multi-Printer Manager)

A computer can control multiple devices with different ip addresses. MPM (multi Printer Manager) uses one computer manage multiple printers, helping workers control machine production more quickly and improve production



#### 8-6.Ink automatic stirring, timing cycle

In order to prevent ink from settling and solidifying, the white ink tank has automatic stirring and timing cycle functions to ensure that the white ink is not easy to clog and can be used at any time

## EVO-A604 DTF PRINTER

<b>Print speed</b>	4 Pass: 22 m <sup>2</sup> /h	6 Pass: 14 m <sup>2</sup> /h	8 Pass: 10 m <sup>2</sup> /h
<b>Media width</b>	600mm	<b>Printer head</b>	4 head i3200
<b>Printing accuracy</b>	360*2400dpi	360*3600dpi	720*2400dpi (6 Pass、8Pass)
<b>Maximum printing width</b>	600mm	<b>Heat press temperature</b>	160-170°C
<b>Ink type</b>	Pigment DTF ink	<b>Power</b>	450w
<b>Printing software</b>	Maintop 6.1/ Photoprint	<b>Language</b>	English/Chinese
<b>Environmental conditions</b>	Temperature: 20-28°C Humidity: 65%-75%		
<b>Printer size/Weight</b>	1766(L)*750(W)*1513(H)mm 190kg		
<b>Packing size/Weight</b>	1880(L)*1060(W)*740(H)mm 210kg		
<b>Applications</b>	Canvas Bag/Shoes/Cap/T-shirts/Pillows/Pants/Socks		
<b>Functional item</b>	Shake powder control/Powder amount control /Temperature control		

## KEY FEATURES



Thermal cycling

Reduce energy consumption by 30%

Integrated smoke purification

## EVO-B600 DTF POWDER SHAKER

<b>Max width</b>	600mm	<b>Oven length</b>	1079mm
<b>Heat Temperature</b>	0-400°C		
<b>Voltage</b>	110v/220v, 60HZ	<b>Power</b>	4.6kw
<b>Size/Weight</b>	1850mm(L)*1150mm*(W)*1050mm(H) 320kg		