



# XCY-D604 DTF PRINTER

 *More bang  
for the buck*



**2/4 i3200  
print heads**

Longer  
service life

Nozzles  
installation-free

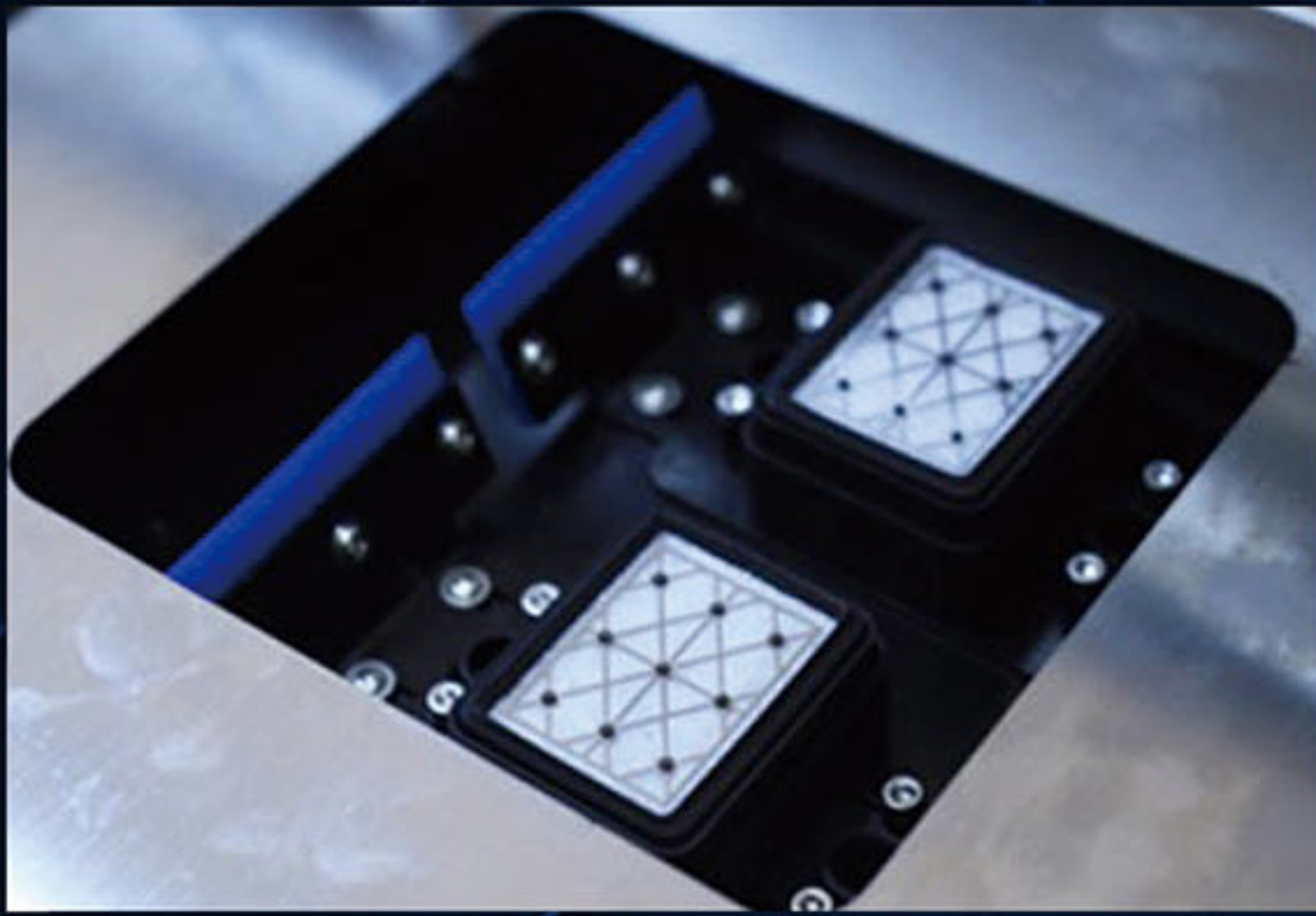
Automatically  
moisturize online



In recent years, we pay more and more attention to innovation in the research and development of the machine. Xincleap XCY-D602 DTF machine has ultra-high automation and intelligent functions, which can realize innovative functions such as online heating, online cleaning, online monitoring, online moisturizing, multi-unit joint control and so on. It is very suitable for stable and mass production.

## KEY FEATURES

- ◆ Voice wake up
- ◆ Sprinkler free installation
- ◆ On-line heating/On-line cleaning
- ◆ On-line monitoring
- ◆ On-line moisturizing
- ◆ Multi-unit joint control

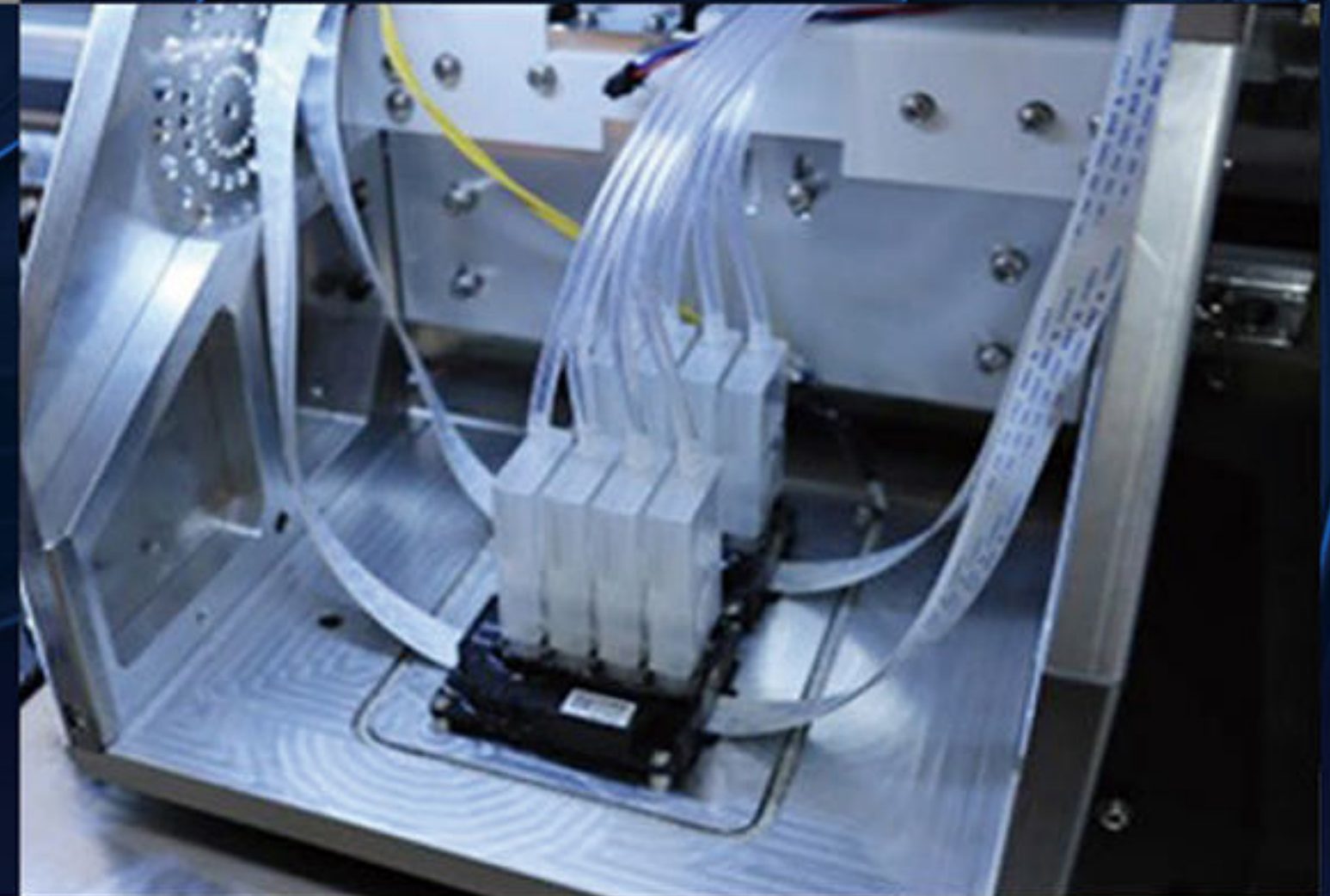


### 1-Automatically moisturize online

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.





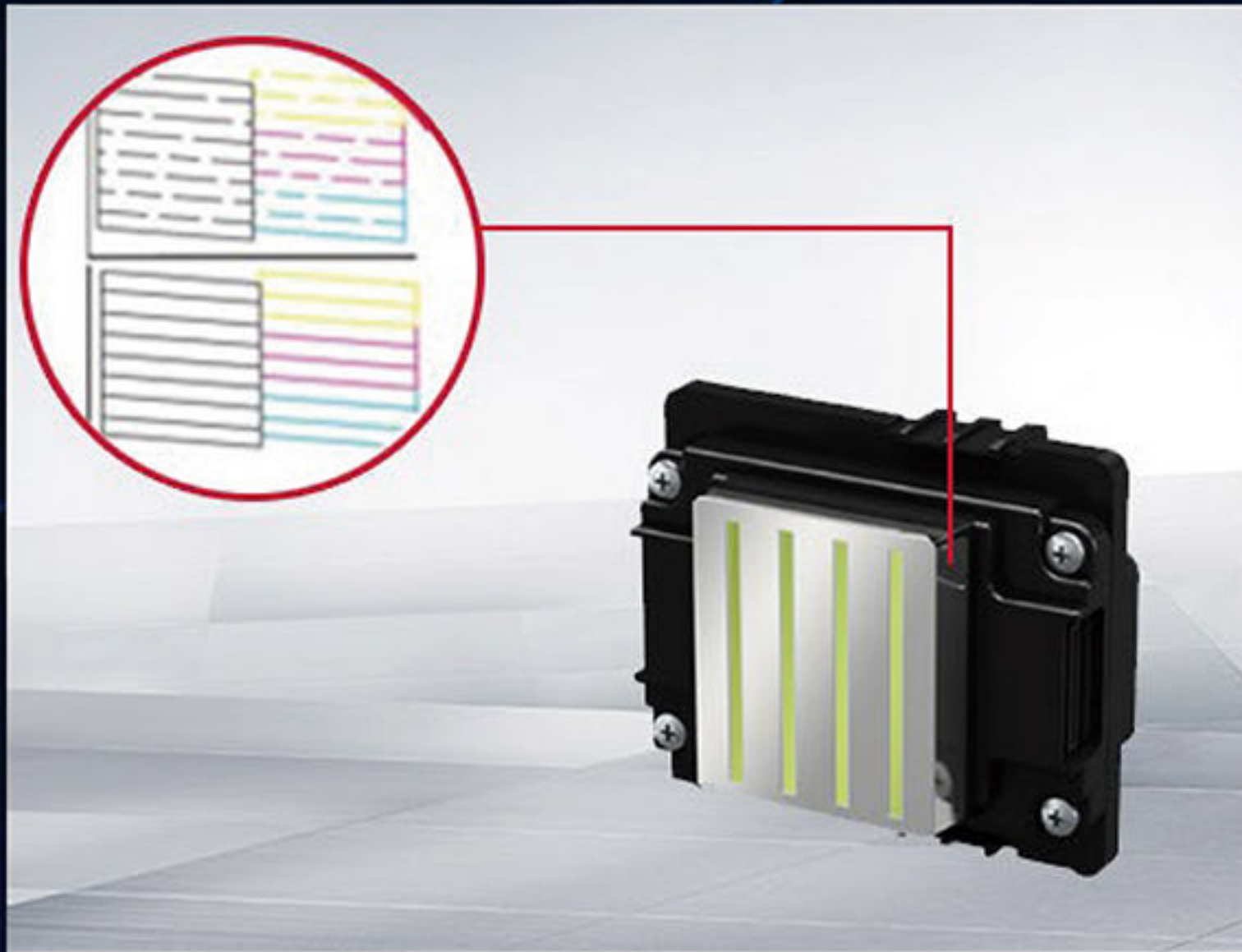


#### 4-THK mute guide

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

#### 5-Smart CCD camera

The CCD camera of this new printer can synchronously monitor the printing situation of the nozzle. When the nozzle is blocked or it's not in working condition, the CCD camera will automatically send the message to the cloud. The computer or mobile phone interface will display Warning message to effectively prevent the production of unqualified products.



#### 6-Nozzle compensation

The original nozzle compensation technology, to solve the problem of printing leakage. With this technology, the printer can automatically monitor the printing process. If the lines are not continuous and there are blank areas, the nozzle sprays again to fill the missing area to ensure the perfect work.

#### 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 efficiency.





## XCY-D604 DTF PRINTER

Print speed	4 Pass: 12m <sup>2</sup> /h	6 Pass: 9m <sup>2</sup> /h	8 Pass: 6m <sup>2</sup> /h
Media width	600mm	Printer head	4 head i3200
Printing accuracy	360*2400dpi	360*3600dpi	720*2400dpi (6 Pass、8Pass)
Maximun printing width	600mm	Heat press temperature	160-170°C
Ink type	Pigment DTF ink	Power	200w~450w
Printing software	Maintop 6.1/ Photoprint	Language	English/Chinese
Environmental conditions	Temperature: 20-28°C Humidity: 65%-75%		
Printer size/Weight	1766(L)*750(W)*1513(H)mm		190kg
Packing size/Weight	1880(L)*1060(W)*740(H)mm		190kg
Applications	Canvas Bag/Shoes/Cap/T-shirts/Pillows/Pants/Socks		
Functional item	Shake powder control/Powder amount control /Temperature control		

## KEY FEATURES



Thermal cycling

Reduce energy consumption by 30%

Integrated smoke purification

## XCY-D604 DTF POWDER SHAKER

Max width	600mm	Oven length	1079mm
Heat Temperature	0-400°C		
Voltage	110v/220v, 60HZ	Power	4kw
Size/Weight	1850mm(L)*1150mm(W)*1050mm(H)		320kg