MIDCOMP
GROUP OF COMPANIES

EVO-A1200 DTF PRINTER

+27 (0) 10 020 9999 www.midcomp.co.za sales@midcomp.co.za

Wider And Faster

i3200-A1 print heads

Five I3200-A1 Print Heads | White Ink Shaking System | 1200mm Width Print Platform

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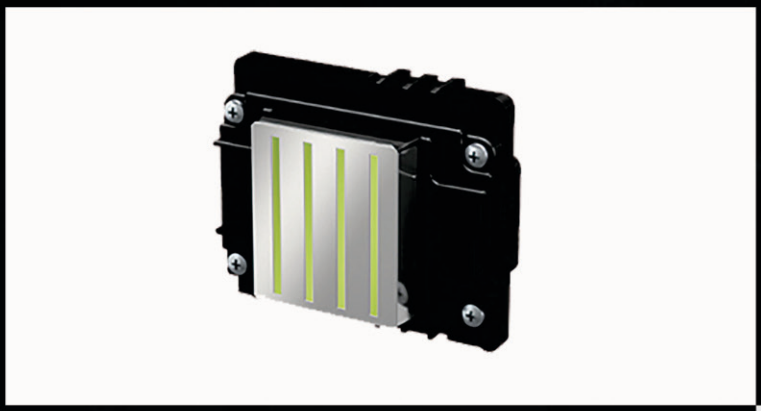
In the easy-to-use EVO series, we developed the EVO-A1200 DTF printer, for which we designed a 5-nozzle platform, so that it can print faster than the 4-nozzle platform printer, more cost-effective. At the same time, the 1200mm wide printing platform further improves the production efficiency of the EVO series, which can achieve 50㎡/h at a speed of 4 pass.

KEY FEATURES

- 1200mm width print platform
- White ink shaking system
- Multi-unit joint control
- Electric rewinding system
- Intergrated smoke purifier
- Powder box constant temperature system

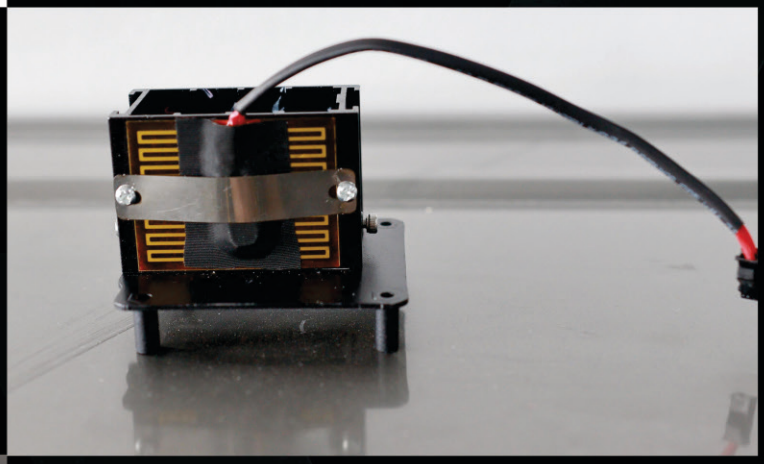


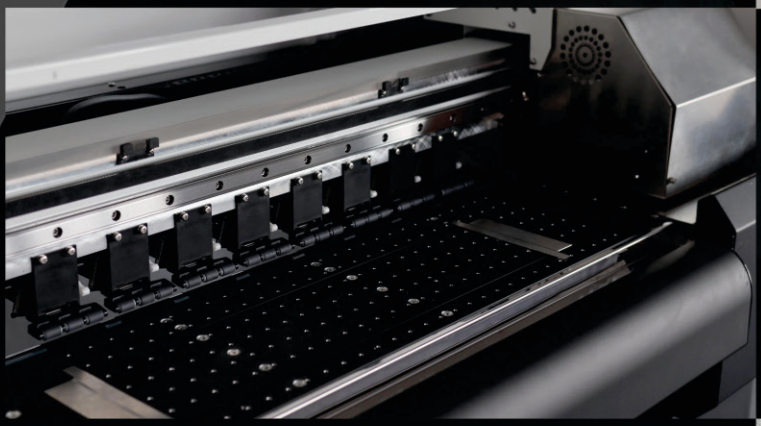
1- Five I3200-A1print heads

In order to further enhance the advantages of 1200 wide width, we designed a 5-nozzle platform to further increase the machine's production capacity

2- Damper heating function

The ink damper 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.



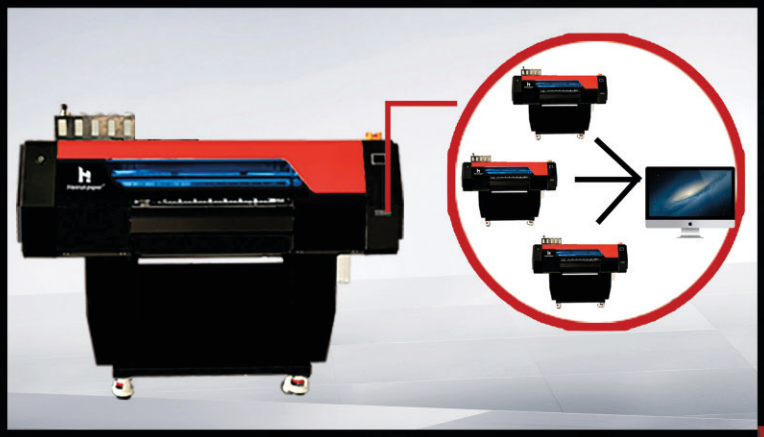


3-THK mute guide

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

4- Electric rewinding system

In order to better control the rewinding system on the printer, we designed the press key rewinding unlocking system to reduce the difficulty of machine operation



5-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.

6- White ink shaking system

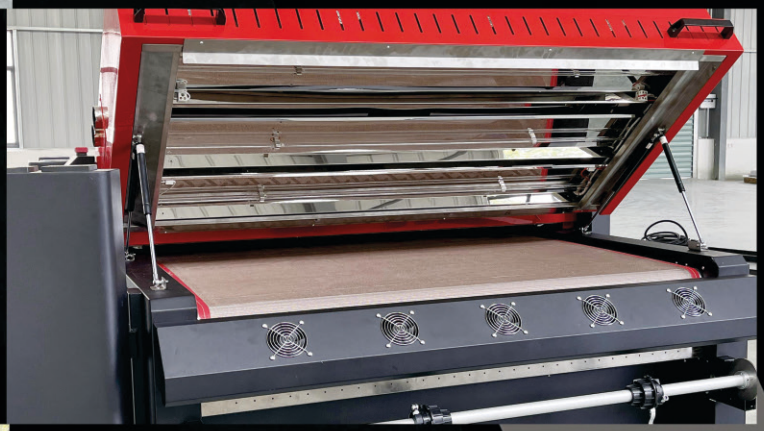
In order to prevent the long-unused white ink from settling, we have designed a white ink shaking system on the machine. With this system, you can replace the white ink immediately after the white ink is empty

1·Double sided curing oven

Double oven, ultra-wide infrared heating width, efficiently improves the production of dtf printer

2· Adjustable heating temperature

In order to better adapt to the heating needs of different inks and powders, this powder shaking machine has an adjustable heating design



3·Tension feeding system

In order to weaken the difficulty of DTF film rewinding, the tension feeding system helps you to operate the feeding more