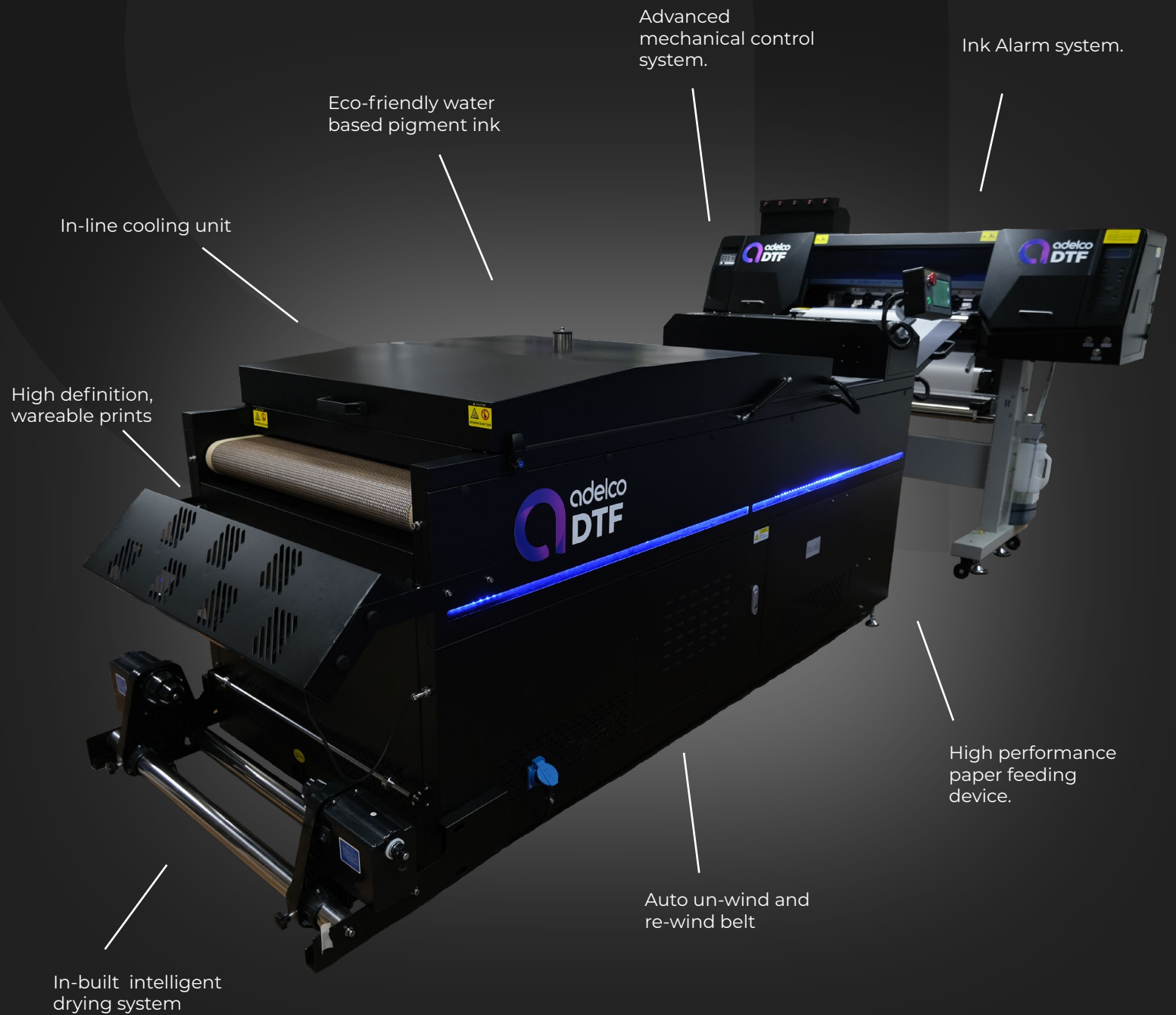




Printer Re-Circulation Powder & Dryer System

Introducing a fully intelligent HD four headed **DTF printer and automatic re-circulation powder system**. The fastest and highest spec printer in the market. The built-in dryer supplements the **DTF** making it the most complete solution in the market.



A powerful and efficient DTF system complete with an automatic re-circulation powder and dryer solution



Adelco's Direct to Film printer has a high aluminum milling frame ensuring a stable output with four print heads. This system comes with an advanced mechanical control system that ensures more stable printing. With a thoughtful and easy touch screen operating system the printer is easy to use. Features of the printer includes:

- A precision paper pinch roller - Ensures accuracy and stability of the paper.
- Advanced capping station - Keeps ink flow fluent.
- Intelligent system with suction panels - Simple and responsive.
- Ink alarm system - allows ink to be added in advance, avoiding printing abnormalities caused by ink shortage.
- Anti-collision device of print heads. - avoid collision between print head and trolley.
- Industrial motor drive - High spec, improved printing efficiency.

Adelco's DTF comes complete with automatic re-circulating powder unit, making the process efficient and seamless. Features include:

- Drying system - ensuring immediate drying when printing at speed.
- One meter heating tunnel - Progressive heating with long service life, even and economical heating.
- Built-in cooling unit - Automatically controls and adjusts the temperature.
- Touch screen control system - Intelligent digital control simple and effective.
- High performance paper feeding device. - suitable for a variety of materials.

	4 Head DTF Printer	2 Head DTF Printer
Printing heads	4 x Epson I3200 - AI	2 x Epson I3200 - AI
Print Width	600mm	600mm
Resolution	3200dpi	3200dpi
Colour	CMYK & White	CMYK & White
Ink Type	Pigment Ink	Pigment Ink
Power Supply	220V - 50HZ/60HZ (110V Option) 1500W	220V - 50HZ/60HZ (110V Option) 1400W
Speed	4 pass: 27m2/h 6 pass: 17m2/h 8 pass: 13m2/h	4 pass: 14m2/h 6 pass: 11m2/h 8 pass: 8m2/h
Operation Environment	Temperature 18 - 35°C, Humidity: 40RH - 70RH	Temperature 18 - 35°C, Humidity: 40RH - 70RH
Machine Size	1925 x 800 x 1667mm	1680 x 820 x 1430mm
Package Size	2300 x 760 x 860 mm	2370 x 750 x 650 mm
Weight	216Kg	160Kg
Re-Circulation Powder System	Yes	Yes
Applicable Film Width	600mm	600mm
Applicable Speed	18m2/h	18m2/h
Platform Temperature	75°C	75°C
Drying Temperature	110°C	110°C
Media Type	PET transfer film	PET transfer film
Media Transport	Belt guide system and dual powered take-up	Belt guide system and dual powered take-up
Power Supply	220V 50HZ/60HZ 6500W	220V 50HZ/60HZ 5000W
Operation Environment	Temperature 18-30°C Humidity 40Rh-60RH	Temperature 18-30°C Humidity 40Rh-60RH
Heating	Intelligent 10 heating tubes infrared heating	Intelligent 5 heating tubes infrared heating
Machine Size	3122 x 1130 x 1105mm	1920 x 1000 x 1210mm
Package size	2360 x 1150 x 1280 mm	1850 x 1150 x 1280 mm
Weight	297Kg	270Kg