

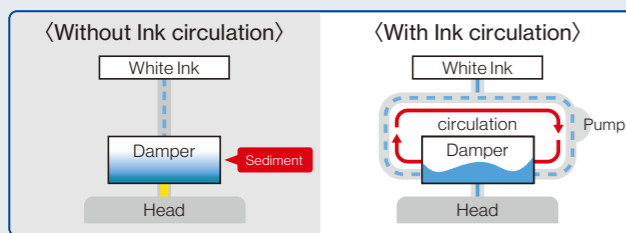
A safe and stable DTF Printer (Direct to Film) with **Mimaki's** core technologies

Because
it is
Mimaki

TxF300-1600/TxF300-75, A DTF printer with Mimaki's core technologies for reliable production. Equipped with functions to support stable operation. Quality work can be easily performed by anyone, regardless of the skill level of the operator. We provide ongoing support for your work.



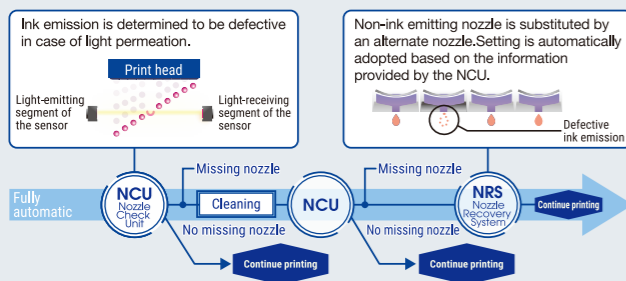
Mimaki's core technologies for stable operation



MCT Version2 (Mimaki Circulation Technology Version2)

Circulation through out ink route including damper*, supports stable white ink ejection for reducing frequent nozzle cleaning and ink waste.

*A filter above the head



NCU (Nozzle Check Unit)

A sensor detects nozzle defect and nozzle cleaning performed automatically to reduce the material waste.

NRS (Nozzle Recovery System)

Supports continuous production without waiting for service personnel, when nozzle defect is unrecoverable by nozzle cleaning.

*The function may be limited by missing-nozzle position and amount

Secured safety - Mimaki genuine Heat transfer pigment ink PHT50*

Aluminum pack for degassed ink, implements stable ink ejection by reducing gas contamination of the ink and preventing nozzle defect. The use of plastic can be reduced compared to ink bottles, which also reduces environmental impact.

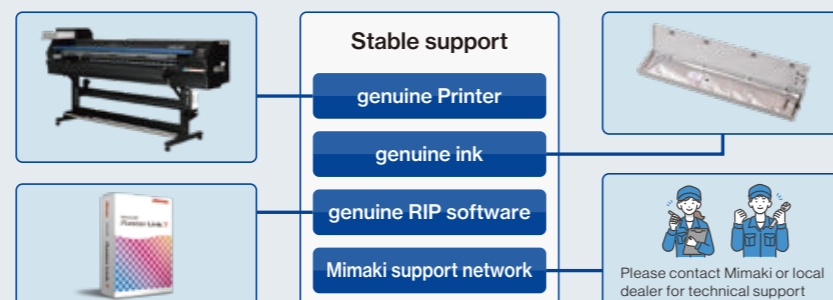


PHT50, Mimaki's first heat transfer pigment ink, has already acquired the "ECO PASSPORT" certification. ECO PASSPORT is an international standard for the safety of textile products. The "Eco Passport" is an international standard for the safety of textile products, and the safety of the ink is certified by a third-party organization. PHT50 is a safe and secure ink that reduces environmental impact.

*Environmentally friendly ink that meets the world's top safety standards

Secured safety Mimaki Brand

Mimaki for printer, ink and RIP software - One stop solution for printer, ink and RIP software provides the total support.



Productivity increases! Mimaki's Pro-model DTF printer

Pro-model DTF printer delivers approx. 3 times productivity of its entry-model. An even wider-pro-model joins the lineup, increasing its productivity by additional 30%*. Expansion of custom T-shirts business is possible in a limited space!

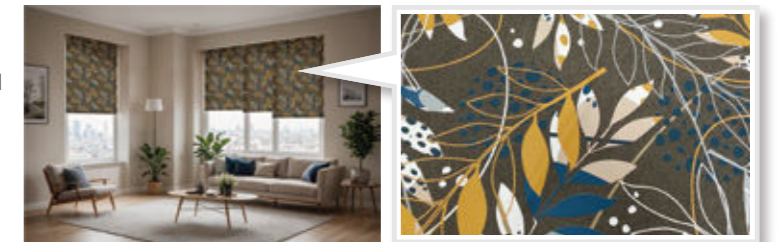
*1 When using full-size DTF films.

Wider-Pro-model TxF300-1600 Width:1,610mm	Large T-shirts 84 pcs/h Production mode 720×720 6P 10.0 m ² /h
Pro-model TxF300-75 Width:800mm	Large T-shirts 62 pcs/h Production mode 720×720 6P 7.5 m ² /h
Entry-model TxF150-75 Width:800mm	Large T-shirts 22 pcs/h Production mode 720×720 10P 2.6 m ² /h

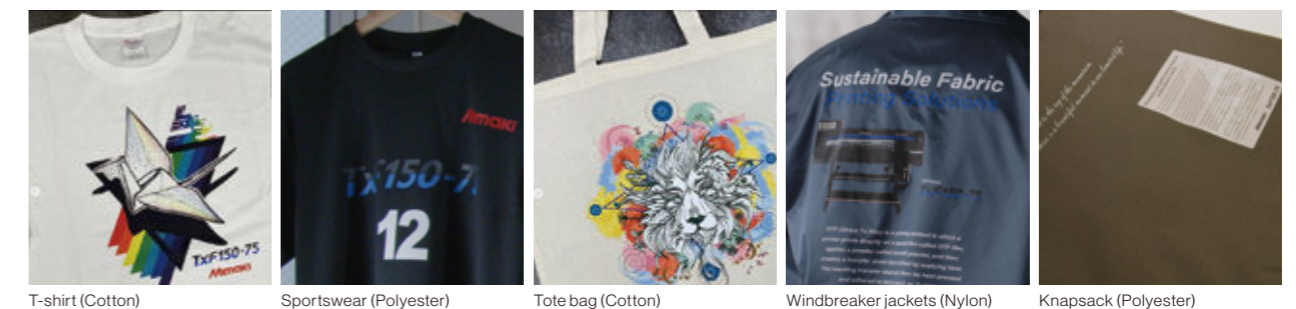
*Print condition : H 280 mm x W 360 mm print graphics are printed on W 800 mm DTF film side by side

A wider print size, widens your application

Larger print width further expands the application possibility. In addition to custom wear print on T-shirts and bags, it allows printing on interior fabrics, such as curtains and floor mats. DTF, it creates original design on dark-colored fabrics.



Example of uses Enable to decorate various fabric by one DTF print system



What is DTF?

A printing method which prints directly on DTF film, sprinkles hot-melt powder, which is then heated and dried to form transferable ink layer. The ink layer is heat-pressed and transferred to a fabric such as T-shirt.

*We offer our product in printer, ink and RIP software. Please contact local Mimaki distributors about DTF film, hot-melt powder, powder shaker, post-processing machine and heat press transfer machine.

