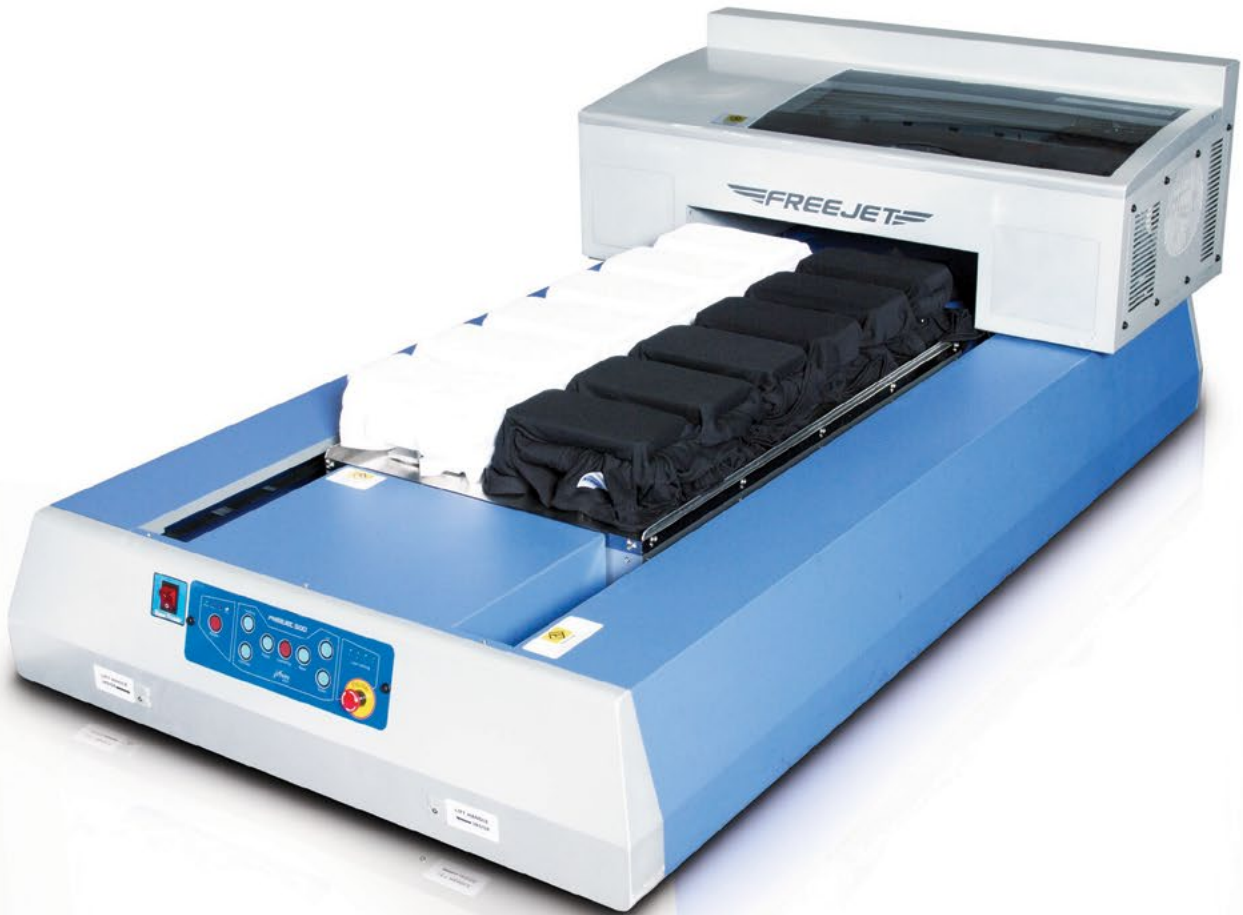


FREEJET

DIRECT TO GARMENT PRINTER
500TX



Introducing The All New:

FreeJet 500TX Direct to Garment Printer
Featuring Express DirectRIP Technology.

FREEJET

DIRECT TO GARMENT PRINTER
FJ500TX



Adjustable Platters

FreeJet 500TX

The FreeJet500TX is the industry's highest quality, low maintenance direct to garment printer! Featuring our industry exclusive Wet Cap maintenance system, designed to maintain and preserve the life of the print head. This exclusive feature creates an air tight protective enclosure for the print head, shielding it from the elements and safeguarding against clogging. Even when not in use, the FreeJet 500TX can stand for weeks without the need for daily maintenance. This means when you're ready to print, the machine will be ready too. FreeJet, the hassle free DTG!

The FreeJet 500TX operates on our industry leading Direct RIP software, for seamless printing on any light or dark garments. In conjunction with our Direct Ink (powered by DuPont Artistri), the Freejet produces bright and vivid prints on light and dark garments with optimal wash fastness on both cotton and cotton blends.

FreeJet Advantages

- Increased speed and workflow capabilities.
- WetCap no clog maintenance system
- True industrially manufactured textile printer
- Bulk ink system saves you money, period!
- Prints on light and dark garments
- Adjustable bed height up to 5 inches
- Automatic laser height adjustment
- Super-fast DirectRIP with no RIP time
- Print hats, hoodies, towels, tote bags easily with our removable platens
- Extra-long print area of 17 x 30in
- Dual shirt printing capability
- Proven performance since 2005



Direct to Garment Printing

Direct to garment printing is a rapidly growing segment in the garment decorating industry. Now you can offer full color, short run garment printing without the setup cost and time associated with traditional printing methods. With direct to garment printing you can fulfill the highly customized print jobs of today's on demand print customer.

This translates into a high profit margin and demand from corporate customers, non profit organizations, school athletics and more.



Unique Wet Cap System



Bulk Ink Saves You Money!

If you are using ink cartridges you are spending too much on inks. The use of our bulk ink systems allows you to purchase inks in bulk bottles and reduce your cost per liter by over 50%. This translates directly to your bottom line profit. With our proprietary High Flow Bulk ink system you get the best of both worlds; cost savings and the superior ink flow required for direct to garment printing.

Direct RIP Software

- Exclusively built for direct to garment printing
- Automatic white base generation
- No RIP time with Print-While-RIP technology
- Automatic ink cost calculations



Best Substrate Versatility on the Market!

With our Interchangeable Platen System and moving head technology you can virtually print on anything with ease. Instantly print on t-shirts, hoodies, hats, towels, mouse pads, jeans, polo shirts and much more!



Technical Specifications

| | |
|--------------------------|--|
| FreeJet Model | FreeJet 500TX (White and Dark Garment Printing) |
| Printing Method | Ink Jet Piezo Print Head |
| Print Head Technology | Stable Head Moving Technology |
| Maintenance | Auto Maintained with Wet Cap No Clog System |
| Dimensions | 24 x 50x 24 |
| Weight | 300lbs |
| Print Direction | Bi-Directional / Uni-directional |
| Print Speed | Approx. 10 x 8 Dark Garment: 4 min White Garment: 1 min |
| Interface | USB 2.0/ Firewire |
| Printing Resolution | Up to 2880 x 1440 |
| Software Requirements | Windows 2000, XP, Vista/MacOsX+ Through Emulator i.e. bootcamp |
| Ink Channels | 8 Channels (CMYK+4white) or (2XCMYK) 180 Nozzles/ Channel |
| Ink Supply Method | Bulk Ink Tank System (250ml per color) |
| Pre Coating | Required when using white ink |
| Voltage | AC 230 / 110 25W |
| Height Adjustment | 5.9"(150mm)Auto Sensing using optical sensor |
| Environmental Conditions | Temperature 10-35C / Humidity 20/80% |
| Rip Software | Direct Rip Included |
| Print Area | 12.79 x 22.75 Print Area. |
| Available Platens | Hat, 2 up Adult, Regular Adult, Youth, Sleeve, Infant |
| Printing Substrates | 100% Cotton and Cotton Blends |

Omniprint International, Inc.

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Also Available from FreeJet:

FREEJET
DIRECT TO GARMENT PRINTER
500TX

FREEJET
DIRECT TO GARMENT PRINTER
700TX

