

Maestro^Jet

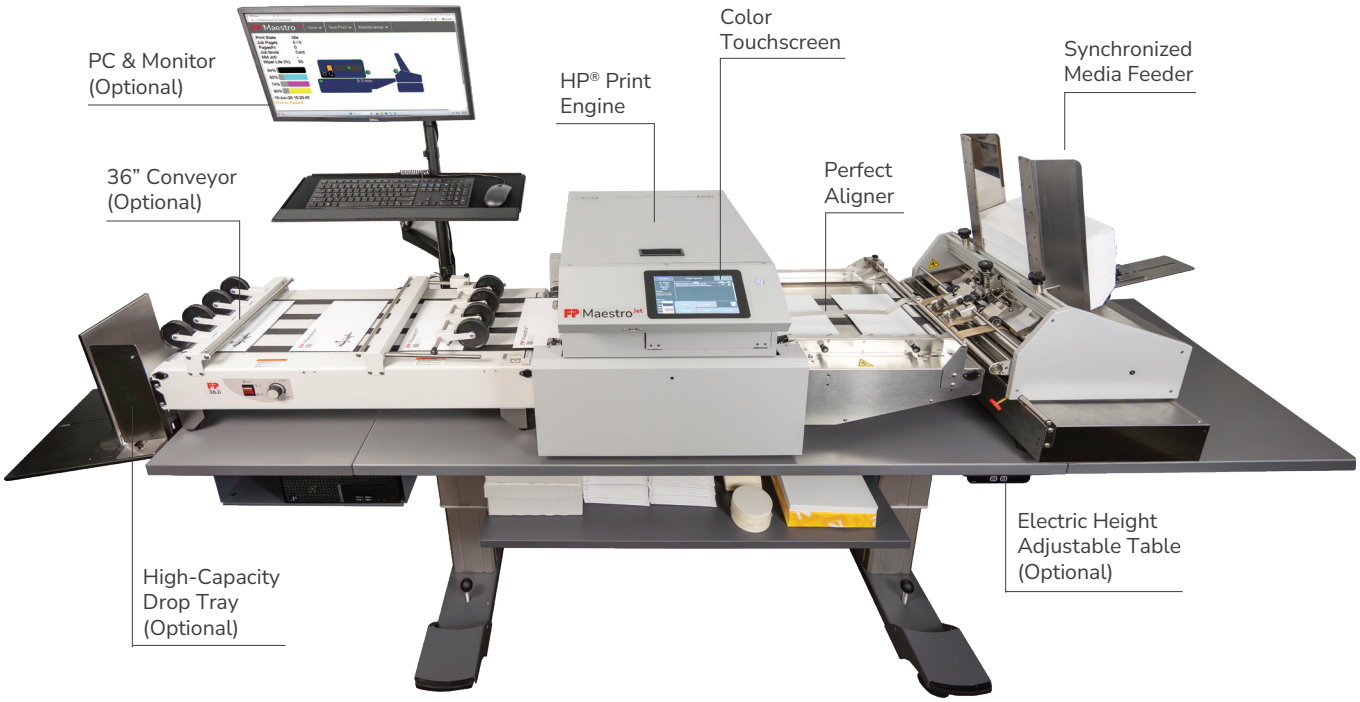
High-Speed Color Press

Maestro[Jet] Printer

High-Speed, Full Color Printing Solution

The MaestroJet is a powerful, high-speed printing system designed to deliver exceptional productivity, reliability, and print quality for demanding print environments. Capable of producing up to 10,000 envelopes per hour with a single operator. The system utilizes the advanced HP® FI-1000 print engine to create sharp, vibrant prints using durable, UV and water-resistant pigment ink. With an expansive print area of up to 11.7” wide by 30” long, the MaestroJet offers the flexibility to produce a wide variety of envelope and packaging applications.

Designed with operator efficiency in mind, the MaestroJet features a top loading intelligent feeder, that synchronizes to the print engine, providing smooth material handling and simplified operation. The system can also be customized with numerous optional accessories, including RIP software for color matching, conveyor stackers, ink dryers, high-capacity drop trays, USPS® automation software, electric ergonomic tables, and PC packages to create a complete production workflow. Proudly manufactured in the USA, the MaestroJet combines industrial performance with versatile configuration options to meet the evolving needs of modern print and mail operations.



Business Services

Print an entire full-bleed envelope in one pass, including return address with logo, variable addresses, messaging, images, permit information, QR codes and more all in HP® CMYK vibrant colors.

Quick Turn Printing

Earn high profits with very low operating cost. Quickly start printing and complete jobs. Cards, invitations, envelopes, paper bags, table posters, wedding media, table tents, and more.

User-Friendly

Integrated color touchscreen with customizable settings including media thickness, color customizations, quick set settings, processing speed, and more. Internal job storage for frequently printed jobs, simply press a button to recall a job then press print.

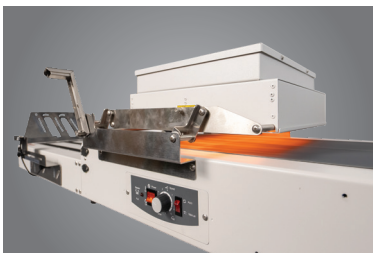
Add-ons

Increasing Productivity



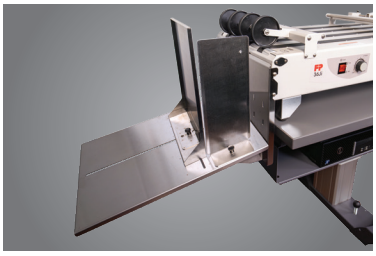
36” Conveyor and 72” Conveyor/Stacker

These conveyors improve production by moving material from the exit of the printer and into a drop tray or stacker. The conveyors offer the benefit of allowing for more ink drying time before the media pieces stack on one another. The 72” conveyor (pictured left) includes a stacker with a user adjustable media capacity sensor.



Single and Double Dryer for Conveyor Stacker

UV and fan powered dryers shorten ink drying time and increase productivity. Ink dryers assist ink drying on special applications, allowing material to process quicker. The double dryer (pictured left) offers additional power with a wider coverage range.



High-Capacity Drop Tray

The high-capacity drop tray increases output capacity and can be placed at the exit of the MaestroJet itself or at the exit of a conveyor. The drop tray increases productivity when processing high piece count jobs.



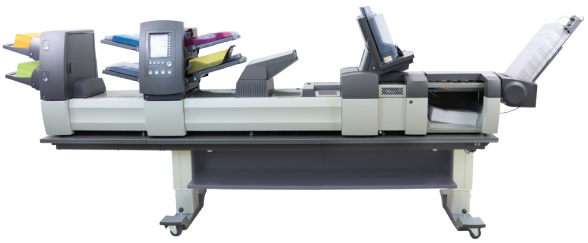
Electric Height Adjustable Table

A strong, stable table reduces vibration, noise, and sagging which affects performance and decreases maintenance activity. The height adjustable features are designed for different height operators, allowing the user to raise or lower the table to a comfortable height with the press of a button.

FPi Folder Inserter

Pair your MaestroJet with an FPi Folder Inserter

A folder inserter is a great way to use the envelopes, cards, and media that you printed on the MaestroJet to increase revenue in Print-for-Pay environments. A folder inserter will fold and insert documents into envelopes to save labor, prevent errors, and automate manual tasks.



Details

- Fold up to 10 sheets together, or create multiple folded packs.
- Insert unfolded sheets into flats.
- Up to 8 feeding stations for sheets that need to be folded and inserts that do not.
- File Based Processing Software – Track every aspect of your mailing and prove 100% accurately competed mailings.
- Verification including time/date stamps for each completed piece and a report that all pieces made it to the exit of the inserter and are 100% correct and complete.



High Capacity Feeder
(Holds 2,000 Sheets)

MaestroJet
High-Speed Color Press

Standard Features

Manufactured in the USA
MaestroJet including the HP® FI-1000 Print Engine
High-capacity top loading intelligent feeder
Perfect Aligner - Ensures media is aligned to +/- 0.1mm
Full size set of CMYK ink tanks
Vibrant UV & water-resistant, pigment - based ink
Full page bleed up to 11.5” wide
Automatic print head cleaning and capping station
7” color touchscreen
Job capture - Save jobs on the printer for quick recall
Job chunk - Start printing faster by sending batches of the print file to the printer
Electronic media thickness control with presets
Counters: Permanent Lifetime, Job counter is viewable in the Toolbox

Options

36” Conveyor
72” Conveyor/Stacker with optional Floor Stand
Single and Dual Dryers for 36” and 72” Conveyors
High-Capacity Drop Tray
Electric Height Adjustable Table includes PC shelf
PC, Monitor, and Stand
USPS® Mail automation software and data cleansing
RIP Software

MADE IN USA AMERICAN PRODUCT

Specifications

Print Details

Print Engine	HP® Thermal Inkjet, TIJ 4.0, FI-1000
Printer Resolution	1200 x 1200 dpi, 600 x 1200 dpi
Print Speed*	Up to 10,000 #10 envelopes per hr. Up to 5,000 letter sized sheets per hr.
Print Area	11.7 W x 30” L (11.5” with full bleed)
Feeder Capacity	16.5” of media

* Print speed varies based on application

Media Size

Standard Feeder	3” W x 3.875” L to 14” W x 15” L
Long Media Kit	14" W x Up to 30" L
Hand-Feed	15" W x 75" (No Feeder)
Media Thickness	0.004”(0.1 mm) x 0.5” (12mm)

Color

Features	ICC Color Profile support for qualified media
Management	Windows driver color management
Ink Type	Pigment, Individual CMYK tanks

Connectivity

Network	Ethernet Port (10/100/100)
PC Direct	USB 2.0

Physical Details

Dimensions	24”W 60”L x 26”H (includes feeder)
Table Dimensions	Min: 24"W x 55"L (without conveyor)
Weight	195 lbs. (Printer & Feeder)
Supported Fonts	TrueType® or PostScript® system fonts
Electrical	100-240 VAC, 50/60 Hz, 2.5 A
Certifications	ETL/CE/UKCA Certified and Conforms to IEC 60204-1 and RoHS standards

- Specifications subject to change without notice.

Learn more at: www.fp-usa.com/maestrojet

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