

iJetColor 1175 Pro

The iJetColor 1175 Pro is one of a kind – a light industrial inkjet envelope press first launched in 2020 and is now the default standard for high-volume, vibrant color envelope printing. Known for its ease of use, productivity and rugged design, the Pro is built with the industry's most flexible and robust envelope feeding system that incorporates HP's PageWide full color thermal inkjet technology. The HP FI-1000 printhead generates full-color images using pigment-based durable inks that are fade-, scratch-, and water-resistant. It is proven daily in hundreds of users to deliver the industry's lowest variable cost with long life printheads that produces consistent color every day for millions of envelopes.

The '24 model iJetColor 1175 Pro is a versatile and ideal solution for high-volume print and direct mailing operations, who produce short-run, fullbleed variable data jobs on envelopes. Using a proprietary vacuum conveyor, the 1175 Pro can print up to 10,285 #10 envelopes per hour with perfect registration. Now offering an optional high capacity autoloading system which makes the system the most productive single operator inkjet press available.

Each unit can be backed by affordable comprehensive 5-year service program all guaranteed by a dedicated, focused manufacturing team from Printware.



The 2024 iJetColor 1175 Pro Model shown with High-Capacity Auto-Loader

Features:

- Proven HP Thermal Inkjet Technology.
- Ultra Reliable Vacuum Based Envelope Feeding System
- Pigment Based HP Ink = Water Safe
- Productive Single Operator yields 10,000+ envelopes/hr
- Low Variable Cost of Ownership
- MFG Direct Support - iJetAdvantage
- Full-bleed Printing and PMS Color Matching Technology



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Industrial Long-Life Printhead

Each HP FI-1000 printhead typically yields up to 1M+ images based on coverage of work. Each print head delivers pigmented inks that are water, smudge, and light-safe for lasting, quality output.

Consistent High-Quality Color – Everyday and Every Envelope!

iJetColor 1175 Pro Specifications

Max Feed Size	12" x 17"
Max Print Width	11.7"
Minimum Feed Size	2" wide x 3.5" long *Optional Narrow Media Kit
Max Feed Thickness	3/8" w/ envelope feeder
Automatic Feeding	Alignment bar for edge accuracy of +/- 1/32
Speed (#10 Envelopes)	Max up to: 10,285 env/hr in production mode
High Resolution Mode	From 4,285-6,210 env/hr with variable data
Production Mode	From 8,120-10,285 env/hr with variable data
Resolution	High Resolution 1200 x 1200 dpi Production 1200 x 600 dpi
Optical Density	Rich Black > 1.2 @ Opital Density
Ink Tank Capacity	235 ml C, M, Y 498 ml K Total 1.2L
Color Matrix	Up to 16.8 million available colors Printware Exclusive PMS/Brand Colors
Bundled Computer RIP Platform*	Dell Intel Core i5 w 16 GB RAM, 500 GB SSD drive *Subject to Change
Connections Required	1 Ethernet, 110 VAC ≥12 amps
Pre-Installed DFE + RIP	Navigator RIP/Server Configuration, ICC color profiles, Spot Color Matching, machine controls, cost calculator.
Working Space	9' long 3' deep. Right to left, full-bleed.

*Specifications are subject to change without notice. iJetColor is a trademark of Printware, LLC.

Workflow

The DFE (Digital Front End) and RIP includes ICC color profiles, built-in color profiles, plus, PMS color matching for consistent color on every job. All software and machine controls are preloaded on the latest CPU and computer platform provided with each system.



Essential Spares

The HP FI-1000 printhead is a long life printhead typically producing up to 1M impressions based on coverage. Replacement heads and other spare parts are available next day with a current iJetAdvantage service contract.



MFG Direct Support

Our comprehensive support program includes:

- Manufacturer Direct Installation
- 24/7 Support & Online Access
- 100% Non-wearable parts coverage
- Online video based training tools
- iJetcolor Wizard - Online comprehensive Knowledge Base FAQ toolset
- Discounted consumables and spares

