



# iJetColor 1175 Pro

The Improved iJetColor 1175 Pro just got better ... (if it's possible)

The iJetColor 1175 Pro is the first of it's kind – a light industrial inkjet envelope press first launched in 2020. Known for it's high-speed and rugged design built with the industries 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 ink that is fade,

scratch, and water resistant. It is proven to deliver the industry's lowest variable cost with long life print heads that last years and millions of impressions. All guaranteed by Printware!

The iJetColor 1175 Pro is a versatile and ideal solution for high-volume print and direct mailing operations, who produce short-run, full-bleed variable data jobs on envelopes. Using a proprietary vacuum conveyer, the 1175 Pro can print up to 10,285 #10 envelopes per hour.

The newly improved iJetColor 1175 Pro (2023 model) incorporates newly improved feeding/output handling, richer and more vibrant color profiles with a more affordable comprehensive 5 year service program.







### Features:

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







# Industrial Long-Life Printhead

Each HP FI-1000 printhead yields millions of images. This delivers pigmented inks that are water, smudge, and light-safe for lasting, quality output. Everyday.

# iJetColor 1175P Specifications

Max Feed Size	12" x 17"
Max Print Width	11.7"
Minimum Feed Size	2" wide x 3.5" long
Max Feed Thickness	3/8" w/ envelope feeder
Automatic Feeding	Alignment bar for edge accuracy of +/- 1/32
Speed (#10 envelopes)	
High Resolution Production Mode	From 4,285-6,210 envelopes an hour From 8,120-10,285 envelopes an hour
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
Bundled Computer RIP Platform	Dell Intel Core i5 w 16 GB RAM, 500 GB SSD drive
Connections Required	2 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.

#### 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 pre-loaded on an included computer platform.

## **Essential Spares**

The HP FI-1000 printhead is a long life printhead with customers getting millions



of copies. 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 Access
- 100% non-wearable parts
- Online support + training tools
- iJetcolor Wizard
- Discounted consumables and spares



<sup>\*</sup>Specifications are subject to change without notice. iJetColor is a trademark of Printware, LLC.

