

SECAP® JET 1

THE ADDRESSING AND IMAGING SOLUTION

The advanced Jet 1 system features outstanding performance with production speeds of up to 30,000 envelopes per hour at 600 dpi x 150 dpi, with the ability for print resolutions of up to 600 dpi x 600 dpi at lesser quantities. The true integration of components delivers excellent speed alignment and control.

KEY BENEFITS:

- High quality vacuum transport for precision inkjet printing
- Handles a wide variety of media, both size and thickness
- Seamless belts for better print quality and wear
- Ability to customize system based on your needs
- Built to last - strong & durable construction
- Imaging up to 600 dpi
- Easy serviceability
- Reduced labor costs
- Affordable and versatile system

SECAP INK OPTIONS FOR THE JET 1

Secap offers a variety of HP inks to handle a wide range of media, including nearly every type of coated or over coated substrate. HP technology provides a highly efficient, easy to use cost-effective ink cartridge system.



Choose from:

HP Versatile Black Ink

Use for high speed printing on porous or coated stock.



Picaso™ Ink

The best choice for printing on aqueous and over coated media.



Spot Colors

Use for advertisements, personalization and endorsements. Color choice of either yellow, blue, green, or red.

SECAP FINANCE

Take advantage of our convenient leasing options available through Secap Finance. The flexible options available will allow you to let your equipment pay for itself as you use it over time.



Mailstream Management and Solutions...

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www.secap.com

Reorder #40438 8/07



ABOUT US

Secap is a leading supplier of state-of-the-art mailing solutions designed to increase productivity, improve efficiency and lower costs at all touch points in the mail-stream. For over 35 years, we have been providing the highest level of product knowledge and unparalleled industry experience that businesses count on.

WHAT WE OFFER YOU

Our customers enjoy expert sales and service support and have access to the highest quality and most reliable equipment available on the market today. Our network of highly trained sales & service specialists are ready to work with you to find the best solution for your application needs. Whether you have a large or small mailing operation, Secap has the addressing and mailing system to fit your needs and budget.

Secap's products are offered through an extensive network of trained and authorized dealers. Please contact us today to learn more about how we can help streamline and improve your mailing operations.

SECAP® Jet 1 TECHNICAL SPECIFICATIONS

Throughput:

(based on #10 envelopes)
Up to 30,000/hr. super draft quality
Up to 22,000/hr. draft quality
Up to 15,000/hr. letter quality
Up to 7,500/hr. executive quality

Print Area:

Configurations available:
3" of print using (2) 1-1/2" print banks
4.5" of print using (1) 1-1/2" and (1) 3" print banks
6" of print using (2) 3" print banks

Address Area:

3" of width configurable up to 6" in 1-1/2" print banks

Media Size:

Width: 3" minimum to 12" maximum
Length: 2" minimum to 14" maximum
Thickness: From .002" to .625"

Print Resolution:

150, 200, 300, 600 dpi horizontal; 600 dpi vertical

Print Modes:

Super Draft, Draft, Letter, Executive

Fonts:

Internal: 12 scaleable fonts; 4 to 30 pt.
Attributes: Regular, bold, invert, outline, and 5 widths. All Windows® True Type fonts.

Barcode:

USPS®, PLANET Code® Barcode, Intelligent Mail® Barcode, EAN-13/UPC-A

Interface:

Centronics Parallel

Driver Compatibility: Windows® 95, 98, 2000, NT, ME, XP

Printhead/InkJet Cartridge:

Versatile Black Ink, Picaso™ Ink
Spot Color: Yellow, Blue, Green, Red
Large capacity ink bladder (standard ink) is available for sustained longer runs.
Requires optional shelf and may require additional hardware.



Physical Characteristics:

Dimensions:

Main vacuum base: 43"L x 24"W x 32-37"H
Dryer base: 30"L x 24"W x 32-37"H
Feeder base: 24"L x 24"W x 32-37"H
High capacity feeder: 85"L x 18"W x 32-37"H
Weight: Depends on combination of components

Power:

Printer Base: 220 Vac, 60 Hz, single phase, 20 amp
Plug style: NEMA L6-20, two pole, three wire
(Power requirements for optional dryer)
Dryer base: 220 Vac, 60 Hz, single phase, 30 amp
Plug style: NEMA L6-30P, two pole, three wire

Certification: TÜV

SYSTEM OPTIONS: Available in various system configurations.

Note: System does not include PC.

Components of the Jet 1 system are integrated and are not designed to operate independently (except the Jet 1 Tabber).

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Ask about Secap's complete line of mailstream solutions:



PRINTERS



TABBERS

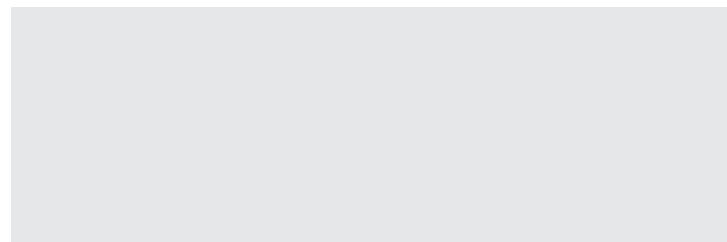


FOLDERS AND
INSERTERS



SOFTWARE

Available from your authorized and certified Secap dealer.



Contact the dealer above or call 800.523.0320 for a Secap dealer near you.



Mailstream Management and Solutions...

JET 1

SECAP® JET 1

INKJET PRINTER AND IMAGER



PRINTERS



TABBERS



FOLDERS AND
INSERTERS



SOFTWARE

UNMATCHED PERFORMANCE, FLEXIBILITY AND PRODUCTIVITY

The Secap® Jet 1 high production addressing and imaging system is the ultimate solution for the mailing professional. It is designed to fulfill a wide range of customer requirements, offering flexibility for your specific applications and needs.

WHY CHOOSE THE JET 1 SYSTEM

The Jet 1 offers a fully synchronized system with the feeder, base and conveyor working together seamlessly, therefore reducing the need for manual intervention and increasing overall throughput. The synchronization is achieved through an integrated control panel, utilizing a single dial to control speed for the entire system.

IMPROVE OUTPUT WITH LOWER COSTS

By combining the heavy-duty vacuum transport base with the high capacity feeder, the Jet 1 is able to process large volumes of media while eliminating the need for additional operators.

High quality, flexible configurations, increased production and productivity, the ability to run both in-line and off-line, and superior imaging and print quality are some of the reasons why the Jet 1 system is the perfect solution for your mailing needs. It's an investment that pays for itself.



The UltraFeed™ high capacity feeder provides consistent and even feeding of media, moving high-volume jobs along faster for increased mailstream productivity.

DETAILS - CUSTOMIZE THE JET 1 SYSTEM BASED ON YOUR NEEDS

1. High Capacity, Synchronized Feeder

The Secap® Jet 1, when configured with the UltraFeed™ Feeder provides maximum capacity handling up to 3,000 #10 envelopes at a time. This drastically reduces the amount of operator intervention required for processing large jobs and increases overall productivity.

2. In-Line Tabber/Labeler/Affixer

Complete your mailstream production process with an in-line or off-line Secap® Jet 1 Tabber. Accurate, consistent placement of single, double, or triple tabs on the left or right side of your mail piece.

3. SIMS (Secap Ink Management System)

Save valuable time with a highly reliable, cost effective solution for uninterrupted printing performance. Manages low ink and out of ink situations by automatically switching cartridges. Substantial ink cost savings. Holds (2) 350ml bulk ink cartridges.

4. Postnet Verifier™

Dedicated vision sensor reads Postnet barcodes and verifies print quality to help prevent costly printing errors and mail rejections by Merlin®. Utilizes line scan technology for accurate and optimal scanning.

5. Inkjet Engines

Configure your system with a 3", 4.5" or 6" print area depending on your operational needs. Spot color option available with individual cartridges.

6. Integrated Control Panel

Control the speed of the entire system with a turn of a single master dial. The simple on/off button allows the user to add vacuum control to the transport for handling difficult media.

7. Dryer

Add a 4000W dryer and base to improve drying. Automatically synchronizes with the printer for optimal performance.

Note: Picaso™ ink requires the 4000W dryer.

8. UltraSort™ Conveyor/Material Handling

Air dry on 6', 9', or 12' conveyor options. Integrated conveyor allows programmable speed up for bundle/tray breaks. Improves separation and productivity.



SIMS: THE SECAP INK MANAGEMENT SYSTEM

The SIMS system offers the most reliable and self-contained ink delivery system on the market. Fully proven in the demanding world of industrial packaging, this solution offers the following advantages:

- Reduce ink costs substantially
- Less operator intervention
- Built-in ink monitor
- Less down time
- Choice of inks for different substrates



Secap® Jet 1 system shown with optional add-ons: in-line Jet 1 Tabber, SIMS, Postnet Verifier, dryer and conveyor