

JETPRINT

HIGH SPEED INK JET & ADDRESSING
SYSTEM

ADVANCED MACHINE TECHNOLOGY
AMT
Mailing, Printing & Packaging Solutions
Engineered for Excellence



FEATURES :

- High Quality Print , Highest Throughput in the industry – Low Cost System
- Jet.Engine GUI (Graphics User Interface) – Variable Data Printing with Greater Flexibility
- Sure Feed SE 1200, continuous high speed, accurate separation & reliable feed with DRT
- 6' (1800mm) Vacuum conveyor – controlled product, Variable Speed
- 6' (1800mm) collection conveyor, 10" (254mm) Wide Belt variable speed
- Product registration – prior print
- Upper Product guide control – ideal for folded stock
- Print verification
- Print Count
- Fully Synchronized Stop/Start system
- In-Built Ink Capping/Parking Station
- Monitor, Keyboard & mouse stand – operator convenience. (PC & accessories not included)
- PC Rack
- System on Castors - Mobile for wheeling around.

OPTIONS:

- Dual imager 3" (76mm) - 2 x 1.5" (38mm) Print area
- After Burner for 2" Print per imager
- Drying Lamp 1500 watts fan forced Halogen Heat – Synchronized

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Specifications:

Friction Feeder:

- Product Size Min**.....80 w x 50 L mm (3.25" X 2")
Optional.....50 w x 50 L mm (2" X 2")
- Product Size Max**.....310w x 420L mm (12.2" x 16.5")
- Product Thickness**.....Min:0.1mm (0.004")
- Product Thickness**.....Max:19 mm (0.75")

Vaccuum Conveyor:

- Length**.....1.8m L (6')
- Optional length**.....2.75m(9')
- Product Min width**.....50mm(2")
- Product Max width**.....381mm(15")
- Print Resolution dpi**.....600 x 600, 600 x 300
600 x 200, 600 x 150
600 x 120, 600 x 100
600 x 75 dpi

Image Density Adjustment per Imager
also can select Individual Object Density

- Print Speed**.....Up to 5.6m/s (220"/s) @ 75 dpi
- Print Length**.....5500mm (216")
- Print Area**.....38 – 1625mm (1.5" – 64")
- Printable Items**.....Variable Data

- Print Database in Reverse
- Fixed Text, Variable & Fixed Bitmaps
- Postage Indicia, Number Generator
- Time/Date Stamp, 24 Windows Unicode languages
- Free PDF Print Capability

- Barcodes**.....Integrated barcode support for over 80 Linear,
2D & Postal with ratios, bar width & other
aspect controls

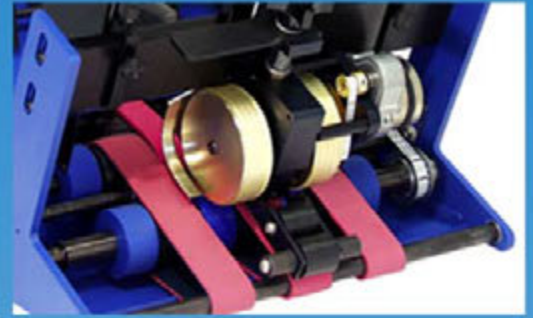
- Orientation**.....Rotate within 1 degree
- Flip**.....Horizontal & Vertical

- Operating Platform**.....Windows XP, Windows 7

- Pen (Cartridge) Control**.....Ink Cartridge Level Tracking
Pulse warming, Calibration, Sparse Spit

- Communication Interface**.....10/100-Base T Ethernet

- Electrical**.....240 VAC



Dynamic Rotation Technology™ (DRT)

The key element in a good performance friction feeder is the method in which the feeder separates one sheet from the next.

DRT achieves accurate separation and reliable feed.



Get the most out of your Inc.Jet imager with innovative Hewlett-Packard & Collins Ink. Providing a large variety of specialized inks for most substrates including 16 Colours.

Graphic User Interface (GUI) Design-Layout Software:

The GUI is a Windows based software program that drives all Inc.Jet products. The program includes layout-design tools, database management, and a variety of operation methods to meet the needs of most applications. The GUI allows you to place an unlimited number of fields in your print job.

