



## EagleJet H Imprinting System

### High-speed Digital Inkjet Imprinting Solutions

Join the Digital Printing Revolution. Founder is leading traditional printing into the Digital World .

EagleJet H500 is a digital printing solution widely used in adding variable information of barcode, 2D code, numbering bank statements, address and postal code.

EagleJet H500 imprinting solutions can be a profitable enhancement for conventional printing, seamlessly adding digital capabilities to existing press system.

Founder offers you cost effective solution to migrate to digital printing world with unbelievable low price!



## Key Features

### ► Flexible and Expandable

EagleJet H500 enables the traditional printer to enter the digital market through customizable print head combinations to suit specific requirements.

### ► Seamless Integration and High Speed

EagleJet H500 can be easily integrated into conventional printing solutions with the printing speed up to 160mpm.

### ► Substrates Versatility

Many substrates can be printed including, Paper, PP Synthetic Paper, PET, PVC, PE, PP Film in addition to many other specialty substrates.

### ► Broad Applications

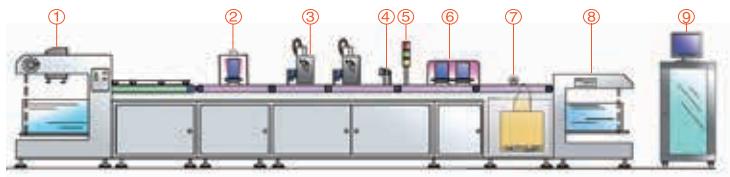
Billing, one-to-one marketing pieces, direct-mail advertising, labeling, tags, tickets, addresses, postal codes, date codes, barcode/ 2D code, graphics and symbols are all easily imaged by the EagleJet H500.

### ► Lower Cost and Rapid Return On Investment

Selectively choosing cost-effective inks significantly lowers running costs.

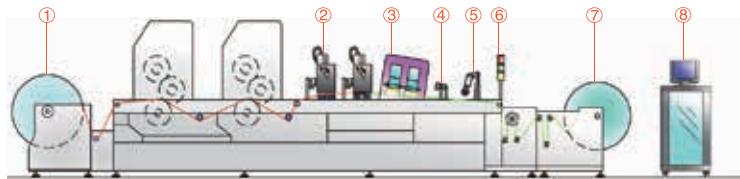


### Sheet Printing Application



1. Feeder	6. UV Curing Unit
2. Dedusting Unit	7. Waste-reject Unit
3. Inkjet Printing Unit	8. Delivery Unit
4. Verification	9. Control Server Matrix
5. Alarm Flash	

### Web Printing Application



1. Open Wind	5. Register Mark Recognizer
2. Inkjet Printing Unit	6. Alarm Flash
3. UV Curing Unit	7. Rewind Unit
4. Verification	8. Control Server Matrix

### Technical Specification

	H500
Printing Engine	Drop-on-Demand Piezoelectric Inkjet Head
Printing Width (3 inkjet heads/printing unit)	38mm
Resolution	510*306dpi, 510*408dpi, 510*510dpi
Ink Type	UV Ink
Curing	Mercury Lamp Curing
Paper Handling	Sheet-to-sheet, Roll-to-roll (alternative)
Spotted Number of Printing Unit (1 Control Server Matrix)	1~8
Substrate	Paper, PP, PET, PVC, PE, Film, etc.
Variable Data	TXT
Power Supply Requirement	220V/16A/50~60Hz
Environment Requirement	Humidity: 45~65%RH Temperature: 17~27°C
Supported Barcode	Code128, Code39, EAN128, PDF417, QR, DM