

Inkjet Printing

Inline, online, integrate, with base, table-top...yours or ours!

Product Specifications

• Print Head Specifications

Inkjet Technology	- Thermal; Drop-on Demand		
Printer Controller	- Integrated in print head		
	- buffers up to 14 pages		
	- Real-Time clock supports accurate date/time printing		
Print Cartridge Type	- HP 51645a Compatible		
Number of Cartridges	- 1-4		
Print Cartridge Configurations	- Staggered (to increase height)		
	- In-line (to print multiple colors)		
Print Resolution	- Configurable to 600 x 600 dpi		
Cartridge to Media Spacing	- 1.0 - 1.5mm		
Max Print Width	- 2.0" (4 staggered pens)		
Max Print Length	- 700.0"		
Max Print Heads	- 12		
Ink Source	- Standalone cartridges or bulk-supplied cartridges		
Ink Types	- Water-based, Solvent-Based		
Ink Colors	- Black, Spot Color		
Software Interface (USB Imager)	- XiJet Composer application		
	- FlexSystems FlexMail application		
	- Customer-supplied application communicating via XiJet		
	Windows API		
Print Head Configurations	- USB Imager Mode		
	- Serial Printer Mode		
Other Features	- Off-line Printing		
	- Automatic pen-deactivation		
Max Transport Speed	<u>Resolution</u>	<u>Speed</u>	
	600x600	125ft/min	38m/min
	600x200	375ft/min	114m/min
	300x300	250ft/min	76m/min
	300x200Fast	750ft/min	229m/min
	300x100Fast	1500ft/min	457m/min

Americas and Asia

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POSTMARK

Inkjet Printers

Re-Invented



Powered by XiJet

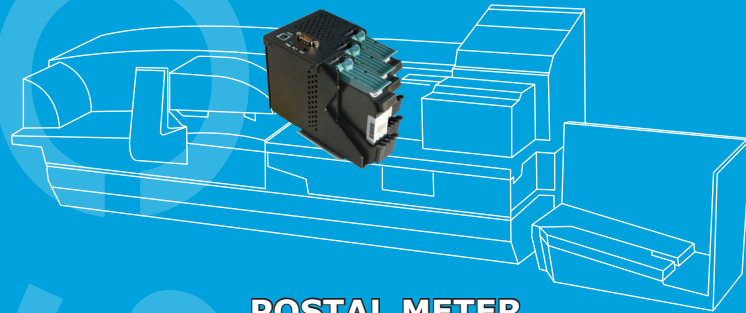
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Re-Invented

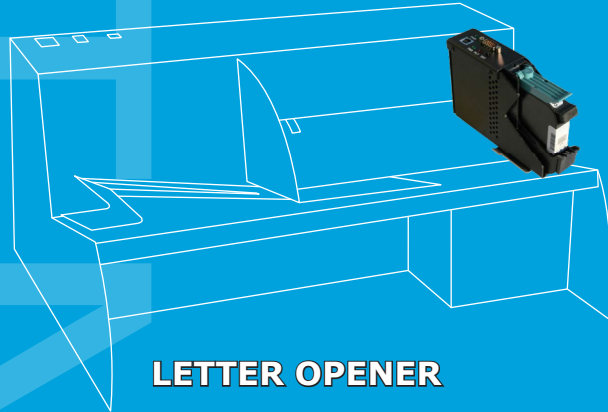
Inkjet Printers

Inkjet Printing

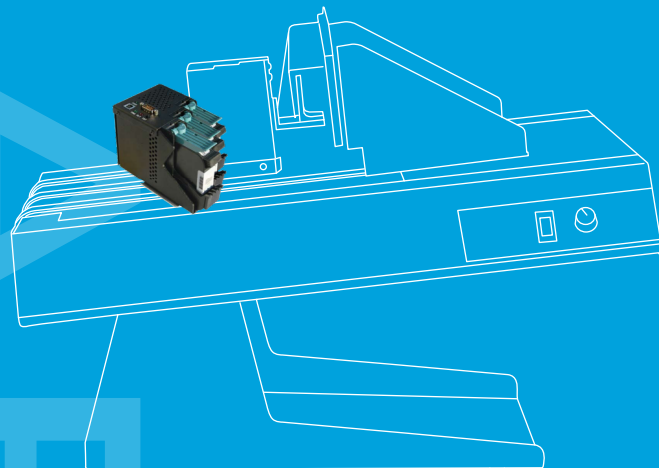
Inline, Online and Integrate
You Decide!



POSTAL METER



LETTER OPENER



SMALL BASE



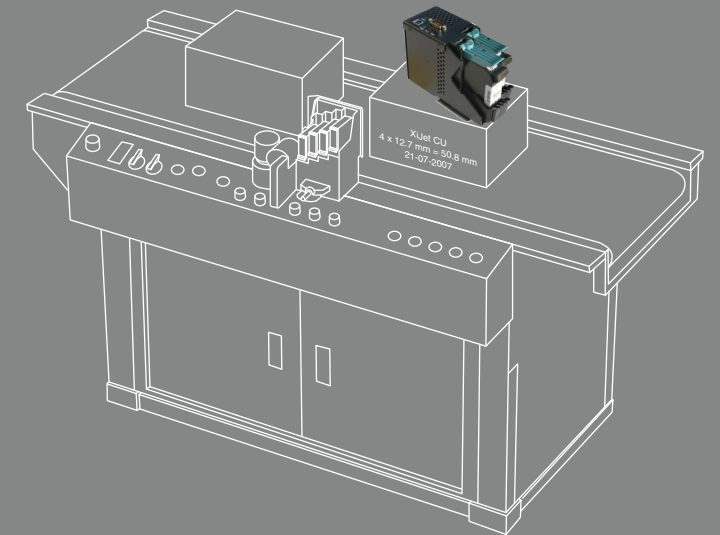
Cartridges fit any base...

your imagination is the only limit!

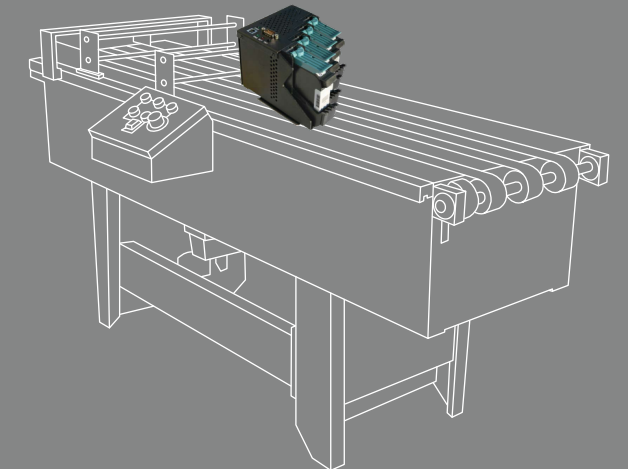
- Up to 80,000 postcards/addresses an hour
- Up to 600 DPI printing quality
- PC interface and software
- Low cost "plug-in" solution

Powered by XiJet

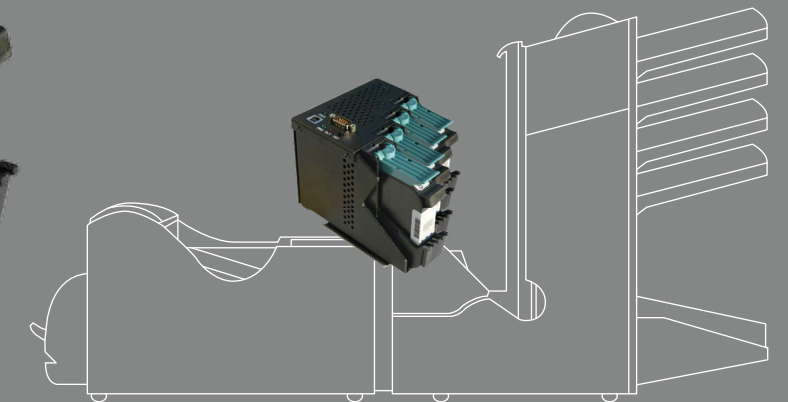
POSTMARK



PACKAGING LINE



VACUUM BASE



INSERTER