

# Inkjet Printing

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

## Product Specifications

### • Print Head Specifications

Inkjet Technology .....	- Thermal																		
Printer Controller .....	- Integrated in print head																		
	- buffers up to 7 pages																		
	- Real-Time clock supports accurate date/time printing																		
Print Cartridge Type .....	- Lexmark-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 .....	- 3mm or less																		
Max Print Width .....	- 2.0" (4 staggered pens)																		
Max Print Length .....	- 700.0"																		
Max Print Heads .....	- 8																		
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 .....	- <table border="0"> <tr> <td><u>Resolution</u></td> <td><u>Speed</u></td> <td></td> </tr> <tr> <td>600x600</td> <td>200ft/min</td> <td>61m/min</td> </tr> <tr> <td>600x200</td> <td>600ft/min</td> <td>183m/min</td> </tr> <tr> <td>300x300</td> <td>400ft/min</td> <td>122m/min</td> </tr> <tr> <td>300x200Fast</td> <td>1200ft/min</td> <td>365m/min</td> </tr> <tr> <td>300x100Fast</td> <td>2400ft/min</td> <td>732m/min</td> </tr> </table>	<u>Resolution</u>	<u>Speed</u>		600x600	200ft/min	61m/min	600x200	600ft/min	183m/min	300x300	400ft/min	122m/min	300x200Fast	1200ft/min	365m/min	300x100Fast	2400ft/min	732m/min
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#### Americas and Asia

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# Inkjet Printers

# Re-Invented



Powered by XiJet  
with



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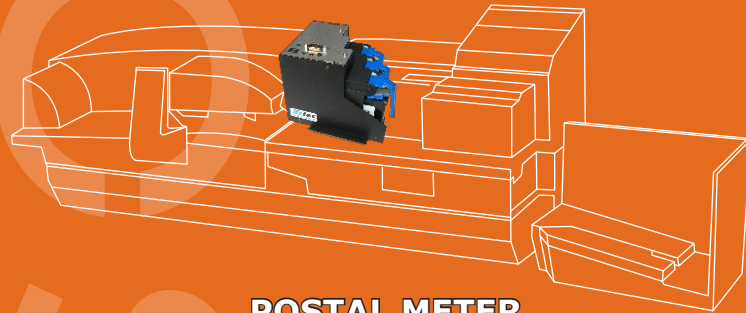
# Re-Invented

# Inkjet Printers

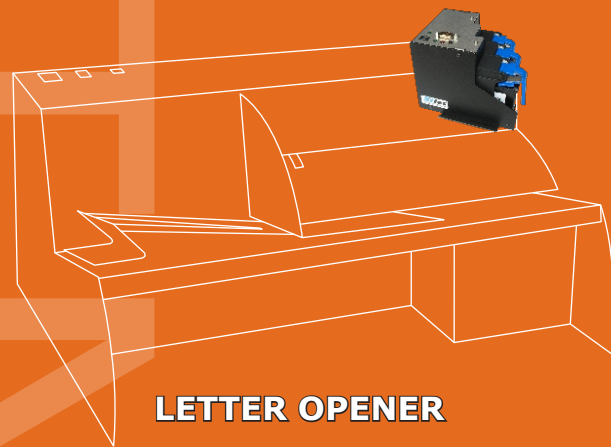
# Inkjet Printing

Inline, Online and Integrate

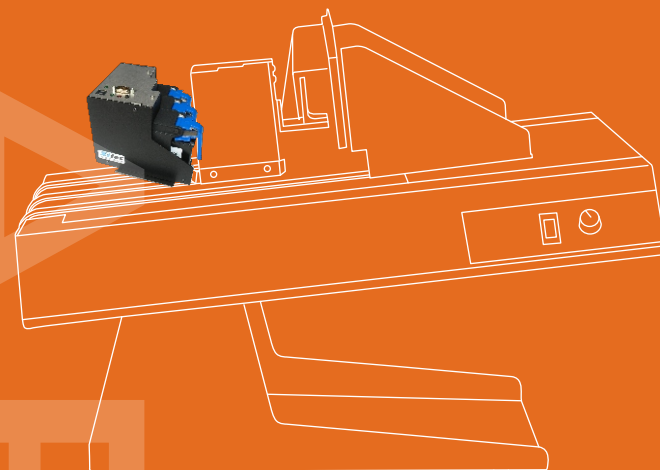
## You Decide!



POSTAL METER



LETTER OPENER



SMALL BASE



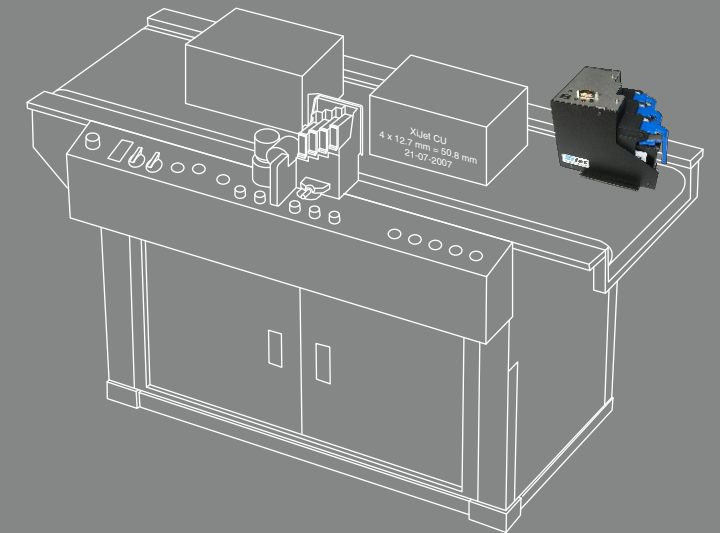
**Cartridges fit any base...**  
your imagination is the only limit!

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

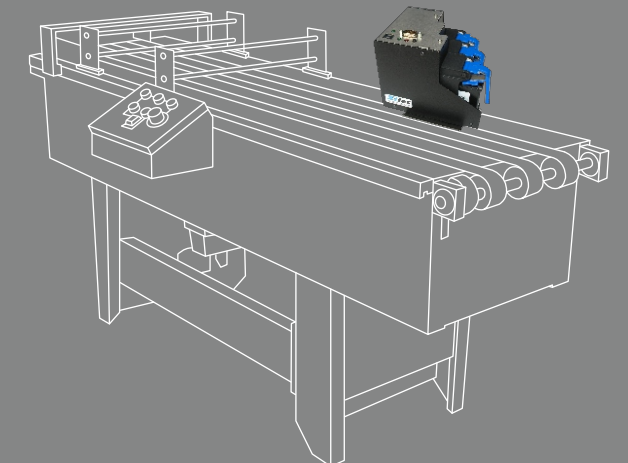
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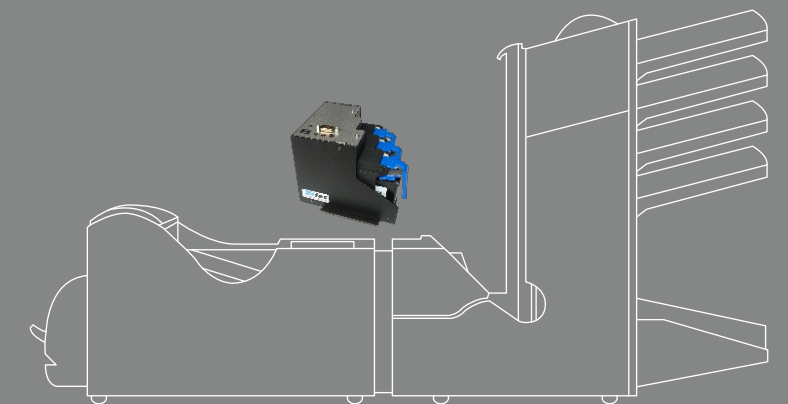
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PACKAGING LINE



VACUUM BASE



INSERTER