

Affordable, flexible variable
data printing.



Kodak
Versamark VT3000
printing system

Kodak Versamark VT3000 printing system

Outstanding solutions for your application

With plenty of flexible configuration options, the **Kodak Versamark VT3000** printing system is perfect for a broad range of applications. The system can be configured to support monochrome, spot color or process color output. Plus, you can upgrade the system at a later date to incorporate additional functionality and capitalize on new opportunities. Factor in the low operating cost, rugged reliability and high-volume performance and it's easy to see why the VT3000 printing system is generating results for transactional document and commercial printers with a range of applications requirements and print volumes.

Flexibility for the future

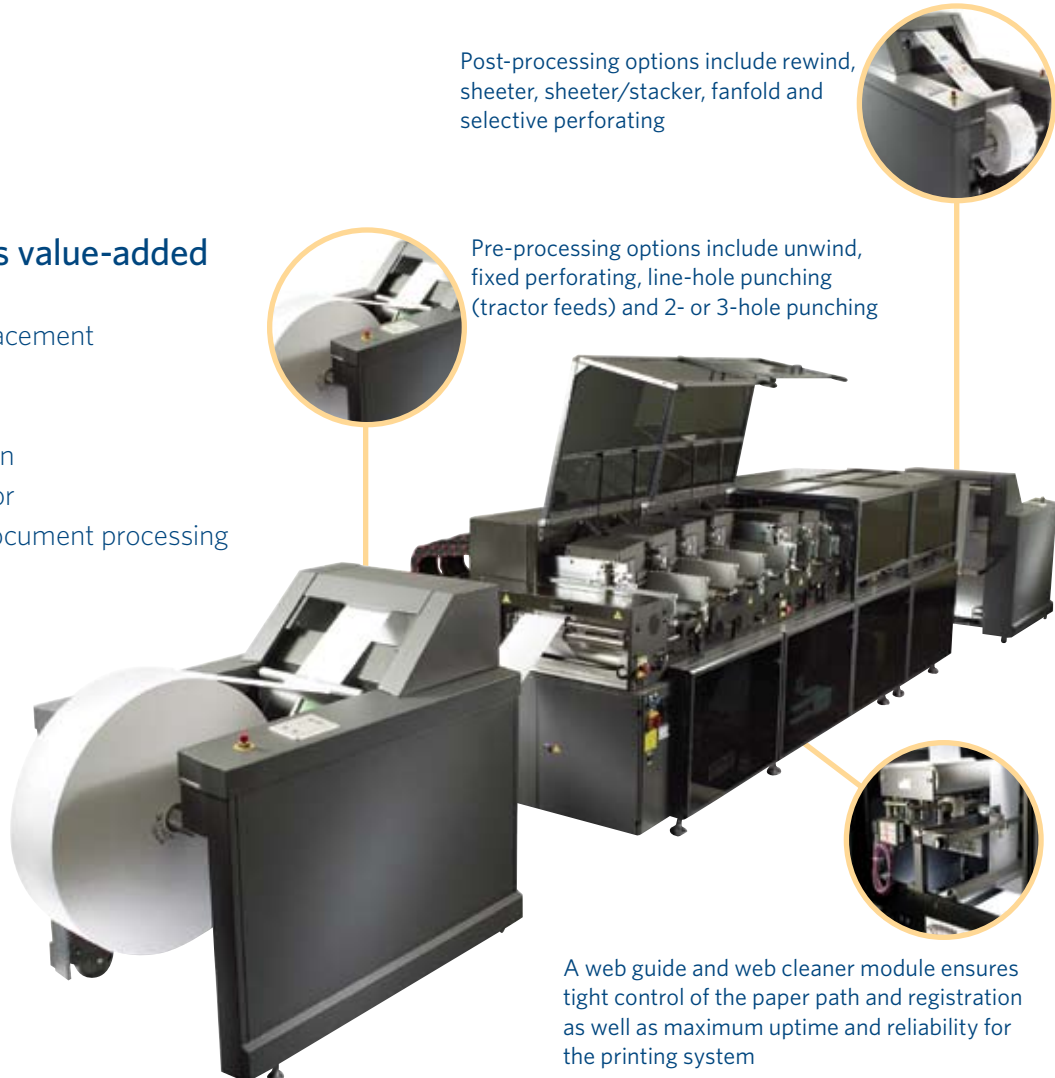
The VT3000 system is an integrated digital printing system that uses advanced continuous inkjet technology to produce high-quality, 100% variable data output. The unique modular design of the system allows you to upgrade from monochrome to spot or process color, simplex to duplex and 1-up to 2-up output-11 configurations in all. The VT3000 printing system offers a range of available print speeds: 250 fpm (76 mpm), 350 fpm (107 mpm) and 500 fpm (152 mpm). As your volume or print window need changes, the system can be upgraded from 250 fpm (76 mpm) to 350 fpm (107 mpm) to 500 fpm (152 mpm). You can also add a range of pre-and post-processing options. The flexible design of the VT3000 printing system helps ensure that your investment in technology from Kodak will be protected for years to come.

Applications

- Billing statements
- Reports
- Books
- Manuals
- Publications
- Personalization
- Letters
- Versioning

Applications value-added

- CRM
- Pre-print replacement
- On demand
- Short runs
- Personalization
- Impactful color
- Single pass document processing



Post-processing options include rewind, sheeter, sheeter/stacker, fanfold and selective perforating

Pre-processing options include unwind, fixed perforating, line-hole punching (tractor feeds) and 2- or 3-hole punching

A web guide and web cleaner module ensures tight control of the paper path and registration as well as maximum uptime and reliability for the printing system

It fits into your workflow

The system controller provides the primary user interface for the operation and maintenance of the printing system and also provides the interface to the data workflow. The VT3000 printing system has a choice of three system controller options. The CS400 system controller uses the efficient and extremely flexible IJPDS workflow that was designed specifically for high-speed, variable data printing applications on **Kodak Versamark** printers. The CS300 system controller supports the industry standard IPDS workflow found in many variable data environments and CS340 system controller combines both workflows into the same unit for maximum flexibility. The CS600 system controller provides flexible PPML, PDF, and **PostScript** data support with enhanced job queue and color management tools.

In addition to the data streams natively supported by the system controllers, Kodak offers conversion solutions that support a variety of other data languages including Metacode, LCDS and AFPDS. In addition to our own composition solutions, Kodak also works with many industry-leading composition developers to support the full capabilities of our printing systems. For process color environments, Kodak offers a range of tools to manage the development of process color applications to the highest degree of image fidelity and quality.



CS400 system controller

Kodak Versamark VT3000 printing system specifications

Print technology	• Continuous inkjet	
Maximum print width	• 17.92 in. (45.51 cm)	
Resolution	• 300 x 300 • 300 x 600	
Speed (2-up duplex)	• 250 fpm (76 mpm) = 1,090 ipm (8.5 x 11 in.) / 1,026 ipm (A4) • 350 fpm (107 mpm) = 1,526 ipm (8.5 x 11 in.) / 1,436 ipm (A4) • 500 fpm (152 mpm) = 2,180 ipm (8.5 x 11 in.) / 2,052 ipm (A4)	
Pre-post options	• A range of options from Kodak and business partners Hunkeler and Lasermex Roll Systems	
Processing options	• Fixed perforating, line-hole punching (tractor feeds), 2 or 3 hole punch and selective perforating	
Paper handling	• 8 to 20 in. (20 to 520 mm) web width • Slack web input and output	
Substrates	• Preprinted or blank, pinfeed or pinless roll-feed paper	
Paper weight range	• 16-42# bond (60-160 g/m ²)	
Controller options	<ul style="list-style-type: none"> • Kodak Versamark CS300 system controller -Input: IPDS -Connectivity: TCP/IP (10/100/1,000 Mbps) 	<ul style="list-style-type: none"> • Kodak Versamark CS340 system controller -Input: IJPDS and IPDS -Connectivity: TCP/IP (10/100/1,000 Mbps)
Other PDLs	<ul style="list-style-type: none"> • Kodak Versamark CS400 system controller -Input: IJPDS -Connectivity: TCP/IP (10/100/1,000 Mbps) <ul style="list-style-type: none"> • Kodak Versamark CS600 system controller -Input: PPML, PDF, and PostScript -Connectivity: TCP/IP (10/100/1,000 Mbps) 	
Environmental operating ranges	<ul style="list-style-type: none"> • PCL, AFPDS, LCDS, Metacode (available through third-party converter) • Temperature: 60°F-104°F (16°C-40°C) • Relative humidity: 10%-60%, non-condensing • Temperature: 60°F-85°F (16°C-30°C) • Relative humidity: 10%-90%, non-condensing 	



Kodak Versamark VT3000 printing system

Model #	# of Printheads	1-up configuration Side 1	1-up configuration Side 2	2-up configuration Side 1	2-up configuration Side 2
1/0W* 1/1N*	2				
1/1W*	4				
2/2N	4				
2/2W	8				
4/0N	4				
4/1N	5				
4/2N	6				
4/4N	8				
4/1W	10				
4/2W	12				
4/4W	16				



Monochrome



Monochrome & Spot Color



Process Color

Speed	Orientation	1-up simplex	1-up duplex	2-up simplex	2-up duplex
250 fpm	U.S. Ltr. Portrait	272 ipm	545 ipm	545 ipm	1,090 ipm
76 mpm	A4 Portrait	257 ipm	514 ipm	514 ipm	1,026 ipm
350 fpm	U.S. Ltr. Portrait	382 ipm	764 ipm	764 ipm	1,526 ipm
(107) mpm	A4 Portrait	359 ipm	718 ipm	718 ipm	1,436 ipm
500 fpm	U.S. Ltr. Portrait	545 ipm	1090 ipm	1090 ipm	2,180 ipm
(152) mpm	A4 Portrait	513 ipm	1026 ipm	1026 ipm	2,052 ipm

*250 fpm not available in 1/0W, 1/1N, 1/1W.

To learn more about solutions from Kodak:

Visit: www.graphics.kodak.com

In North America, call 1-800-472-4839 or fax (937) 259-3385

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