

Kodak

Versamark

VL-Series Printing Systems



Kodak Versamark VL-Series Printing Systems are turnkey solutions comprised of reliable inkjet printheads and a choice of controller, powering your company's competitive edge with full-page variability.

Maximize your advantage

Exceptional customer value and full-page high-resolution digital color printing are at the forefront of the **Kodak Versamark VL-Series Printing System's** feature set.

Producing powerful, full-color variable forms replacement, transactional documents, direct mail solicitations and TransInfo/TransEd/TransPromo communications on VL-Series Printing Systems enables you to help your clients better meet their customer acquisition and retention objectives, and improve their bottom line. These compelling advantages position you to achieve measurable and repeatable results.

Stay on top of evolving market needs

Customizable and scalable VL-Series Printing Systems give you the flexibility to choose the right solution for your business now and in the future. You can start with a simplex or duplex printing system, then upgrade to higher speed or higher resolution, protecting your investment as your business needs evolve with the market.

The **Kodak Versamark VL2000 Printing System** prints 600 x 600 dpi CMYK process color at 246 fpm (75 mpm) in a single pass. The **Kodak Versamark VL2200 Printing System** adds a second print engine to enable duplex printing at the same resolutions and speeds at configurations of 4/4W, 4/1W, or 1/1W.

For some print markets, including newspaper printing, identical horizontal and vertical print resolution is not required. When speed is the primary consideration, **Kodak Versamark VL4000/VL4200 Printing Systems** can achieve 410 fpm (125 mpm) at a resolution of 600 x 360 dpi.

Kodak Versamark VL6000/VL6200 Printing Systems offer a customizable feature set that delivers even more functionality. You can either enhance resolution to 600 x 600 x multi-bit drops while maintaining speeds of 246 fpm (75 mpm). Or you can maintain resolution of 600 x 600 dpi while doubling the speed to 492 fpm (150 mpm).

Kodak Versamark VL-Series Printing Systems are part of a comprehensive family of innovative inkjet printing solutions that can help you establish a competitive advantage and build a more profitable, productive business.



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- ▶ 18.67" (474 mm) imprint width
- ▶ 246 fpm (75 mpm) - 492 fpm (150 mpm)
- ▶ 600 x 360 dpi - 600 x 600 x multi-bit drops

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Technical Data

Print technology	Piezo electric Drop On Demand inkjet	
Maximum print width	18.67" (474 mm)	
Ink / Supplies	Water-based dye inks, four color process (CMYK). Optional water-based pigment dyes are also available.	
Resolution	VL2000/VL2200 System: 600 x 600 dpi VL4000/VL4200 System: 600 x 360 dpi VL6000/VL6200 System: 600 x 600 x multi-bit drops (4-Level Grey Scale) or 600 x 600 dpi	
Speed	VL2000/VL2200 System: 246 fpm (75 mpm) VL4000/VL4200 System: 410 fpm (125 mpm) VL6000/VL6200 System: 246 fpm (75 mpm) or 492 fpm (150 mpm)	
Pre-post options	Open architecture, slack web <ul style="list-style-type: none">▪ Roll-to-sheet▪ Roll-to-fold▪ Roll-to-roll	
Processing options	Punch/Perf, selective perforation, in-line MICR (Kodak Versamark VL-Series Printing Systems MICR module)	
Paper handling	20.5" max web (520 mm)	
Substrates	Compatible with a variety of substrates including inkjet treated and coated papers, and newsprint	
Paper weight range	16 - 42 lb. bond (60 - 160 gsm) and 45 - 48.8 gsm (newsprint) For applications requiring substrates above 32# bond (120 gsm), please consult with your representative from Kodak	
Controller options	Kodak Versamark CS300c System Controller Kodak Versamark CS410 System Controller Kodak 700 Print Manager	
Environmental operating ranges	Temperature: 68°F - 86°F (20°C - 30°C) Relative humidity: 40% - 65%, non-condensing Altitude: up to 3,000 ft. above sea level; over 3,000 ft. requires site inspection and modifications Heat output: 113,500 BTU/hr @ 50% dryer duty cycle Audible noise: less than 78 dB(A)	
Power source	Printer: Three phase 400 - 480 V, 100 A Controller: Single phase 200 - 240 V, 12 A	
Dimensions	Single Tower: <ul style="list-style-type: none">▪ Height: 6.75 ft. (2,057 mm)▪ Length: 8.83 ft. (2,692 mm)▪ Depth: 7.25 ft. (2,210 mm)	Dual Tower: <ul style="list-style-type: none">▪ Height: 6.75 ft. (2,057 mm)▪ Length: 22.42 ft. (6,834 mm)▪ Depth: 7.25 ft. (2,210 mm)
Weight	Single Tower: <ul style="list-style-type: none">▪ Printing unit: 3,872 lb. (1,756 kg)▪ Pad weight: 4 pads @ 968 lb. (439 kg)	Dual Tower: <ul style="list-style-type: none">▪ Printing unit: 7,744 lb. (3,513 kg)▪ Pad weight: 4 pads @ 1,115 lb. (506 kg)

To learn more about solutions from Kodak:

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It's time for you **AND** Kodak