

Kodak

Versamark DS6240 Printing System

The **Kodak Versamark DS6240 Printing System**, comprised of a reliable printhead and the **Kodak Versamark CS410 System Controller**, gives you a powerful solution that helps your company profit from a competitive edge in the Addressing market.

Fast, flexible, high-security printing

The **Kodak Versamark DS6240** Printing System features specifically designed inks that make it the perfect choice for applications requiring tight security, such as lottery tickets.

A wide variety of spot ink colors provides customers with a broad selection for color matching, and the printing system accommodates many software applications to assist with job layout, setup, and font selection.

With flexibility built into its design and speeds of up to 1,000 fpm (305 mpm), the DS6240 allows for easy integration into existing production processes so you can maintain the high speeds your jobs demand.

Expand your business

The features of the DS6240 Printing System allow you to generate new opportunities:

- ▶ **Help increase your profit-per-page:** Combines high-quality offset printing with partial-to-full-page variable data in one easy step
- ▶ **Extend your capabilities:** Ideal for higher-value applications requiring barcoding, numbering, addressing, logos, personalization, or spot color, such as direct mail solicitation, transactional printing, packaging, tags and labels, and forms
- ▶ **Satisfy a range of speed requirements:** 300 fpm (90mpm), 500 fpm (152 mpm), and 1,000 fpm (305 mpm)

A legacy of success

The DS6240 Printing System is part of a comprehensive family of highly reliable and innovative inkjet printing solutions. By leveraging the rich heritage of Kodak, the powerful **Kodak Versamark D-Series** Printing Systems help you build a more productive and profitable business and establish a new advantage.



Kodak Versamark DS6240 Printing System

- ▶ 4.27" (10.8 cm) imprint width
- ▶ DS6240-300: 300 fpm (90 mpm)
DS6240-500: 500 fpm (152 mpm)
DS6240-1000: 1,000 fpm (305 mpm)
- ▶ 240 x 240 dpi

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Technical Data

Printheads

Printheads, connected to the DT2 print station through an umbilical, utilize continuous inkjet technology to print at a resolution of 240 x 240 dpi.

Printhead physical specification

Height: 19" (48.26 cm)

Width: 8" (20.32 cm)

Depth: 8" (20.32 cm)

Print width: 4.27" (10.85 cm)

Resolution: 240 x 240 dpi

Image speed:

DH6240-1000 model: Up to 1,000 fpm (305 mpm)

DH6240-500 model: Up to 500 fpm (152 mpm)

DH6240-300 model: Up to 300 fpm (90 mpm)

Umbilical

Flexible umbilical

Length: 40' (12.19 m)

Weight: 55 lbs. (24.94 kg) with printhead attached

Bend radius: 9" (22.9 cm)

Ink

High reliability IR and non-IR black

Security lottery black

Fashion color palette (11 colors)

Custom colors

Fluid containers (external)

- Ink: 5.2 gal. (20 liters)

- 55 gal. (208 liters) drum

Options

Printhead mounting package

512 MB font memory

7-,9- and 12-point Chinese (Big 5) font

I/O box with six user output signals

Printing system physical/electrical

Cabinet:

- Height: 40" (102 cm) without monitor

- Width: 58" (147 cm) with monitor, 28.54" (72.49 cm) includes top work surface

- Depth: 36" (91.44 cm) door closed, 57" (144.78 cm) door opened

- Weight: 450 lbs. (202.5 kg)

Power:

- 180-250 VAC

- 10 amp

- 50/60 Hz

Printer physical/electrical

Cabinet:

- Height: 49" (125 cm)

- Width: 23" (58.42 cm)

- Depth: 32.5" (83 cm)

- Weight: 380 lbs. (186.75 kg) without monitor, keyboard and umbilical

Power:

- 180-250 VAC

- 10 amp

- 50/60 Hz

Environmental operating ranges

For environments with relative humidity: 10%-90% non-condensing, the temperature range is: 60°F-85°F (15.6°C-29.4°C)

For environments with relative humidity: 10%-60% non-condensing, the temperature range is: 86°F-104°F (30°C-40°C)

To learn more about solutions from Kodak:

Visit: graphics.kodak.com

Or in North America, call +1-866-563-2533

Printed using **Kodak** Technology.

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U.CIJ.018.0808.en.03

