

# Kodak

## Versamark DS5220 and DS5222 Printing Systems



The **Kodak Versamark DS5220 and DS5222 Printing Systems**, each of which is comprised of a reliable printhead and the **Kodak CS150 System Controller**, give you powerful solutions that help your company profit from a competitive edge in the Addressing market.

### High-speed addressing at an affordable price

With excellent registration at speeds of up to 1,000 fpm (305 mpm) and lower acquisition costs, the **Kodak Versamark DS5220 and DS5222 Printing Systems** allow you to quickly meet demanding customer requirements while increasing your profit per page.

By leveraging the ultra-reliable and inherently flexible capabilities of the DS5220 or DS5222, you can meet addressing needs in-house and impress customers with crisp, letter-quality character definition in a range of fonts.

The DS5220 and DS5222 also easily integrate within your current equipment configuration, allowing you to simultaneously leverage existing investments and generate new business.

### Kodak Versamark DS5220 and DS5222 Printing Systems

- 1.07" (2.7 cm) (DS5220) or 2.13" (5.4 cm) (DS5222) imprint widths
- Up to 1,000 fpm (305 mpm)
- 120 x 120 or 120 x 240 dpi



### Expand your capabilities

The DS5220 and DS5222 Printing Systems deliver production-proven features that help you meet high-volume requirements:

- **Boost your bottom line with an extended application range:** Ideal for higher-value applications requiring barcoding, numbering, addressing, personalization, or spot color.
- **Address exacting customer requirements:** Configuration and mounting flexibility facilitates printing at any angle.
- **Easily integrate into your existing workflow:** Robust and reliable controller options let you meet your specific application requirements.
- **Rapid delivery to customers:** High-speed capability means quick turnaround needs.
- **No-fuss setup:** Mounting flexibility facilitates printing at any angle.

### Grow your business

The DS5220 and DS5222 Printing Systems are 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 DS5220 and DS5222 Printing Systems

## Technical Data

### Printheads

Printheads are replaceable components that connect to the print station through an umbilical. Resolutions are either 120 x 120 or 120 x 240 dpi, user selectable.

### Printhead physical specification

Height:	11.94" (30.32 cm)
Width:	2.40" (6.11 cm)
Depth:	5.70" (14.49 cm)(prints at any angle)
Print width:	DS5220: 1.07" (2.71 cm) DS5222: 2.13" (5.41 cm)
Resolution:	120 x 120 or 120 x 240 dpi
Image speed:	Up to 1,000 fpm (305 mpm), based on application
Ethernet interface for connection to a variety of controllers	

### Umbilical

Standard umbilical:	
- Length:	12' (3.6 m)
- Outside diameter:	1.312" (3.33 cm)
- Weight:	17 lbs. (7.373 kg) with printhead attached
Optional umbilical:	
- Length:	24' (7.3 m)
- Outside diameter:	1.312" (3.33 cm)
- Weight:	24 lbs. (10.91 kg) with printhead attached

### Options

Flash card for custom font downloads
Adjustable arm, roll-around printhead stand
Label base printhead mount

### Printing system physical/electrical

Cabinet:	
- Height:	36" (91.44 cm)
- Width:	22" (55.88 cm)
- Depth:	32.37" (82.23 cm)
- Weight:	105 lbs. (48 kg)

Power:	
-	100/120/200/220/230/240 VAC
-	10 amp
-	50/60 Hz
-	3-wire, single phase (U.S.)

### Printer physical/electrical

Cabinet:	
- Height:	18.50" (46.99 cm)
- Width:	17.75" (45.08 cm)
- Depth:	23.62" (60 cm)
- Weight:	100 lbs. (45 kg)

DS5222 optional base cabinet:	
- Height:	17" (43.18 cm)
- Width:	17.75" (45.08 cm)
- Depth:	23.37" (59.37 cm)

Power:	
-	100/120/200/220/230/240 VAC
-	6 amp
-	50/60 Hz
-	3-wire, single phase (U.S.)

### 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](http://graphics.kodak.com)  
Or in North America, call +1-866-563-2533

Printed using Kodak Technology.

Eastman Kodak Company  
343 State Street  
Rochester, NY 14650

©Kodak, 2014. Kodak and Versamark are trademarks of Kodak.

Subject to technical change without notice.

U.CIJ.007.0814.en.01

The Kodak logo is displayed in its signature red font. To the right of the logo is a large, stylized yellow arrow pointing to the right, which is part of the overall graphic design of the page.