



Kodak Versamark DS5240 printing system

Fast, flexible, variable imprinting solutions

Modular, easy to merge technology

The Kodak Versamark DS5240 is a 1.07-inch-wide (2.71 cm), fully integrated digital printing system. The DS5240, which is also available as a printer only, features: letter-quality, crisp character definition; flexibility in font selection and positioning; pinpoint registration at speeds of up to 1,000 fpm (300 mpm); and resolutions of 240 x 240 or 240 x 480 dpi.

The DS5240 meets a wide range of variable data imaging application needs including mailing and fulfillment business forms, tag and label, direct mail and booklets. It is ideal for barcoding, numbering, addressing, personalization and spot color. Available also in a printer-only configuration,

DS5240 can easily be installed with web or sheet-fed presses, collators, mail bases, folders and a variety of other in-line or off-line equipment. The components include:

- Easy-to-use yet sophisticated CS150 controller with mailscape software featuring a graphical user interface, online WYSIWYG job setup, built-in help, advanced record control for reprint, cue and search functions and expanded database support
- Optional mounting packages
- A wide selection of inks, including custom colors



PRINTHEAD

Printheads are replaceable components that connect to the print station through an umbilical. Resolutions are either 240 x 240 or 240 x 480 dpi, user selectable.

DH5240 printhead

Physical specifications

Height: 11.94" (30.32 cm)

Width: 2.40" (6.11 cm)

Depth: 5.70" (14.49 cm)

(Prints at any angle)

Print width: 1.07" (2.71 cm)

Image speed: Up to 1,000 feet
(300 m) per minute,
based on application

UMBILICAL

The DH5240 printhead connects to the body of the print station through an umbilical.

Standard umbilical

Length: 12 feet (3.6 m)

Outside diameter: 1.312" (3.33 cm)

Weight: 17 lbs. (7.373 kg)
with printhead attached

Optional umbilical

Length: 24 feet (7.3 m)

Outside diameter: 1.312" (3.33 cm)

Weight: 24 lbs. (10.91 kg)
with printhead
attached

OPTIONS

Ethernet interface for connection to a variety of controllers
Flash card for custom font downloads
Hand-held remote for enhanced operator convenience
128-megabyte memory option
Adjustable arm, roll-around printhead base
Label base mount printhead stand
Bindery 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.)

ENVIRONMENTAL OPERATING RANGES

Temperature: 60°F–104°F (16°C–40°C)

Relative humidity: 10%–90%, non-condensing

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)

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

Temperature: 60°F–104°F (16°C–40°C)

Relative humidity: 10%–90%, non-condensing



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For more information on Kodak Versamark printing solutions, contact your local sales representative, call us at 800.472.4839 or visit our website at www.kodakversamark.com.
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