



Kodak Versamark DS5122 printing system

Fast, flexible, variable imprinting solutions

Modular, easy to merge capability

The Kodak Versamark DS5122 is a 2.13-inch-wide (5.41 cm), fully integrated digital printing system. The DS5122, 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 120 x 120 or 120 x 240 dpi.

The DS5122 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,

DS5122 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 variety of inks including custom colors



PRINTHEAD

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.

DH5122 printhead

Physical specifications

Height: 11.94" (30.32 cm)

Width: 3.94" (7.47 cm)

Depth: 5.70" (14.49 cm)

(Prints at any angle)

Print width: 2.13" (5.41 cm)

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

UMBILICAL

The DH5122 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

PRINTING SYSTEM PHYSICAL/ELECTRICAL WITH PC CONTROLLER

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

