Establish a new advantage with in-house, high-resolution addressing

With a resolution of 300 x 300 or 300 x 600 dpi, the Kodak Versamark DS5300 System allows you to meet specific customer requirements while growing your business with flexible and ultra-reliable in-house addressing.

The DS5300 is completely modular and allows for simplified integration with your existing in-line and off-line equipment. Additionally, the DS5300 gives you the option of adding spot color for higher impact communications.

When coupled with low operating costs, the robust features of the DS5300 add exciting new capabilities to your current printing investments while boosting your profit per page.

Take your business in a new direction

The DS5300 Printing System delivers production-proven features that help you meet high-volume requirements:

- **Meet exacting needs**: Crisp character definition and flexibility in both font selection and positioning provide you with the quality you need to impress discriminating customers.

- **Expand your application range**: Ideal for applications requiring barcoding, numbering, addressing, personalization, or spot color, such as direct mail solicitation, tags and labels, forms, and booklets.

- **Easily integrate into your existing workflow**: A robust and reliable controller lets you meet your specific application requirements.

A legacy of success

The DS5300 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 DS5300 Printing System**

- 2.77” (7 cm) imprint width
- Up to 500 fpm (152 mpm)
- 300 x 300 or 300 x 600 dpi

The Kodak Versamark DS5300 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.
## Technical Data

### Printheads

Printheads are replaceable components that connect to the print station through an umbilical. Resolutions are either 300 x 300 or 300 x 600 dpi, user selectable.

**Printhead physical specification**

<table>
<thead>
<tr>
<th>Specification</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Height</td>
<td>19&quot; (48.26 cm)</td>
</tr>
<tr>
<td>Width</td>
<td>8&quot; (20.32 cm)</td>
</tr>
<tr>
<td>Depth</td>
<td>2.77&quot; (7.03 cm)</td>
</tr>
<tr>
<td>Print width</td>
<td>300 x 300 or 300 x 600 dpi</td>
</tr>
<tr>
<td>Image speed</td>
<td>Up to 500 fpm (152 mpm), based on application</td>
</tr>
</tbody>
</table>

### Umbilical

Flexible umbilical:
- Length: 40' (12.19 m)
- Fluid containers (external)
- Ink: 5.2 gal. (20 liters) drum

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

### Options

- Printhead mounting package
- 512 MB font memory
- I/O box with six user output signals

### Printer physical/electrical

**DT2 print station cabinet:**
- Height: 49" (125 cm)
- Width: 22" (56 cm)
- Depth: 32.5" (83 cm)
- Weight: 380 lbs. (172.52 kg) without monitor, keyboard and umbilical

**DT2 print station power requirements:**
- 180-250 VAC
- 10 amp
- 47/63 Hz 3-wire, single-phase (U.S.)

**System controller/data station cabinet**
- Height: 40" (102 cm) without monitor
- Width: 36" (91.5 cm) includes top work surface
- Depth: 32" (81.3 cm) door closed
- Weight: 400 lbs. (180 kg)

**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)