

Press Information

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Heidelberger Druckmaschinen AG

Postfach
69159 Wiesloch
Germany

Gutenbergring
69168 Wiesloch

Matthias Hartung

Phone +49 6222 82-67174
Fax +49 6222 82-9967972

Matthias.Hartung@heidelberg.com
www.heidelberg.com

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A world record – HEIDELBERG supplies leading packaging manufacturer WestRock with two longest sheetfed offset presses ever produced

- **Benefits for packaging printing customers: high level of automation, flexibility, productivity, versatility, and energy efficiency**
- **Customer-centric approach: press specially adapted to WestRock’s needs**
- **Sustainability: folding carton printing seen as a growth segment**

Heidelberger Druckmaschinen AG (HEIDELBERG) has delivered the two longest sheetfed offset presses ever produced to leading global packaging manufacturer [WestRock](#). The longest, delivered to WestRock’s Tczew, Poland facility, is a 42 metre, specially adapted custom configuration of a Speedmaster XL 106 with a total of 20 printing and coating units.

This record-breaking press represents a key HEIDELBERG business strategy: “We help our customers simplify their printing processes and boost their productivity by offering them a high level of automation and flexibility, something that is especially important at a time when the skills shortage is becoming more acute worldwide,” says HEIDELBERG CEO Dr. Ludwin Monz. This business strategy is increasingly paying dividends. With annual growth of approximately 2.3 percent forecast, the folding carton market is a strategic growth segment for HEIDELBERG.

Around half the sheetfed offset presses HEIDELBERG sells and installs go to packaging customers. “HEIDELBERG is now the market leader in packaging printing, with Speedmaster XL technology playing a key role,” reveals Monz.

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The trend toward ever more sustainable packaging, such as folding cartons, is driving demand. Cartons are increasingly replacing plastic packaging in everything from food and cosmetics to pharmaceuticals.

In addition, HEIDELBERG is supplying a further Speedmaster XL 106 with a total of 19 printing and coating units to a WestRock site in Obersulm, Germany – the second longest in the world.

The record-breaking presses supplied to WestRock can print particularly high-quality and eye-catching packaging. With its large number of printing and coating units, the highly flexible long Speedmaster XL 106 configuration is suitable for handling a wide range of packaging applications with striking coating and metallic effects as well as sustainable products – completely inline, double-sided, and in a single pass.

Over WestRock

Based in the U.S. state of Georgia, WestRock is a global leader in sustainable paper and packaging solutions with more than 50,000 teammates in the Americas, Europe and Asia-Pacific. Its integrated packaging capabilities offer end-to-end solutions to help customers across food and beverage, healthcare, e-commerce and beyond meet their greatest challenges.

Mark Shaw, Business Leader, EMEA and APAC at WestRock said: “Innovation and sustainability are the bedrock of WestRock’s operation, and by investing in print technology from HEIDELBERG we are future-proofing our capabilities for our customers. There is no better demonstration of this than the two longest presses in the world being developed specifically for WestRock facilities. As brands continue to drive demand for sustainable, fibre-based packaging, through our continued investment and industry-leading expertise, we are well positioned to meet these needs.”

Long custom configurations are a specialty at HEIDELBERG

A trend is emerging, particularly in folding carton and label printing, toward customized, long press configurations. After all, manufacturers of branded goods are keen to create new purchase incentives time after time by offering stand-out, sustainable packaging designed with particularly striking effects. HEIDELBERG specialises in custom configurations of this kind. The Speedmaster XL systems in particular can be adapted in numerous ways to meet customer-specific requirements.

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“Projects such as the one for WestRock involve particularly high mechanical engineering demands and close consultation with the customer. We combine two things – first-class printing press construction and user-friendly operation,” says Christian Steinmassl, who is in charge of the Packaging segment at HEIDELBERG.

The operating concept must be designed in such a way that, even with a press of this length and complexity, staff always have all processes under control via the Prinect Press Center. “As underlined by the fact that packaging printers are more than ready to invest in custom configurations from HEIDELBERG, users trust our company’s expertise and partnership-based approach to finding solutions,” Steinmassl adds.

[Watch the video of the Speedmaster XL 106 installation at WestRock in Poland here.](#)

Figure 1: A world record – the longest sheetfed press ever produced, a Speedmaster XL 106 from HEIDELBERG with 20 printing units and a length of 42 meters, is destined for a Polish site of the U.S. packaging manufacturer WestRock.

Figure 2: With its 20 printing and coating units, the Speedmaster XL 106 delivered to WestRock is highly flexible and can handle a wide range of applications with striking coating and metallic effects – completely inline, double-sided, and in a single pass.

For additional details about the company and image material, please visit the [Press Lounge](#) of Heidelberger Druckmaschinen AG at www.heidelberg.com and the [Media Library](#).

Further information:

Heidelberger Druckmaschinen AG

Group Communications

Matthias Hartung

Phone: +49 6222 82-67174

E-mail: matthias.hartung@heidelberg.com