Presseinformation

# Koenig & Bauer sells Rapida 106 X from drupa stand to IGB

Italian specialist for pharmaceutical packaging heralds new era in high-performance sheetfed offset

* Seven-colour press with coater, extended delivery and state-of-the-art automation tools
* World record with output of up to 22,000 sheets/h
* Pharmaceutical packaging specialist

Düsseldorf, 05.06.2024  
The folding box experts at IGB – Innovative Graphic Boxes with offices in Milan and New York – are moving up into the league of the fastest sheetfed offset printers. On the Koenig & Bauer stand at drupa they opted for a Rapida 106 X, a seven-colour coater press with extended delivery. The latest generation of this high-tech press is the first to achieve an output of 22,000 sheets per hour. This is a world record in this format class.

The new press also features a number of innovations that significantly enhance its performance compared to previous models. These include the fully automatic CPC+ coating plate changing system, which can be controlled from the console and, like the plate changing system, is fully automatic. At its final destination, the Rapida 106 X will be raised and integrated into a pile logistics system.

### Rapida 106 X with many drupa innovations

Some of Koenig & Bauer's new measuring technology features will also be included into the IGB system. These include ErgoTronic FormCheck, a tool for projecting coating and cutting forms onto the printed sheets from the console. This makes it easy to check the printed image. The press is also equipped with the QualiTronic PDFHighRes inline sheet inspection, which combines the functions of colour control, sheet inspection and comparison with the pre-press PDF in one system.

### Long-standing Rapida user

IGB is one of Koenig & Bauer's long-standing users. Since the early 2000s it has had three Rapida presses with a total of 18 printing and finishing units. One of these will be replaced by the new investment.

The company specialises in pharmaceutical packaging and offers a range of innovative solutions, such as safety closures for the pharmaceutical sector. IGB's customers include both European and American pharma companies.

#### Photo 1:

Alessio Bressan (left), managing director of IGB, attaches a sign to the exhibition press in presence of Ralf Sammeck (right), member of the Koenig & Bauer management board and CEO of Koenig & Bauer Sheetfed, and Dietmar Heyduck (centre), sales director of Koenig & Bauer

#### Photo 2:

Ralf Sammeck (right) presents Alessio Bressan (left) with a certificate of purchase at drupa

#### Contact person for the press

Koenig & Bauer Sheetfed AG & Co. KG  
Martin Dänhardt  
+49 351 833-2580  
[martin.daenhardt@koenig-bauer.com](mailto:martin.daenhardt@koenig-bauer.com)

**About Koenig & Bauer**  
Koenig & Bauer is a globally active printing press manufacturer headquartered in Würzburg (Germany). It supplies machines and software solutions covering the entire printing, finishing and converting process, with a particular focus on packaging. Machines from Koenig & Bauer are capable of printing on practically all substrates – the portfolio ranges from banknotes to board, corrugated, film, metal and glass packaging, and includes book, display, coding, decor, magazine, advertising and newspaper printing. With a history extending back more than 200 years, Koenig & Bauer is the oldest printing press manufacturer in the world and is today at home in virtually all printing processes. Together, the group companies count a total of around 5,700 employees. Koenig & Bauer operates manufacturing plants at eleven locations in Europe, alongside a global sales and service network. The annual revenue in the 2023 financial year was around €1.3bn.

Further information can be found at [www.koenig-bauer.com](http://www.koenig-bauer.com)