



Discover print's top flatbed predator with the Onset Panthera FB3216

Strike like the panther with Agfa's Onset Panthera FB3216, the only true flatbed high-productivity inkjet printer on the market. Discover how the engine combines phenomenal throughput with consistent outstanding quality at FESPA 2026 this May.

Fierce performance

When the Panthera moves, it's unstoppable. Reaching top speeds of 1,510 m²/h (16,294 ft²/h) – or up to 295 beds per hour – this fierce predator is king of the pressroom, tearing through large-format tasks with control and precision. Its rigid build enables true 24/7 operation, while its page-wide print architecture ensures every pass lands perfectly clean.

Engineered for continuous 24/7 action, the Panthera's heavy-duty frame and full-width precision carriage keep production roaring without pause.

Light footprints

The Panthera comes equipped with a triple-LED staged curing system to dry each printed layer. With two LED units at the front and one at the rear, the press achieves unmatched adhesion, color depth and gloss. Existing Onset printers can be upgraded with this functionality, ensuring its benefits are accessible to everyone.

Thanks to instant on/off LED power, no energy is wasted while waiting between runs. Using 60% less energy during printing than previous Onset machines – and 80% less in standby mode – the Panthera leaves a light footprint.

Automation with animal instinct

The Panthera adapts instinctively to its environment. Choose your level of automation, from manual, ¾ automation (laytable + unload robot), all the way to dual-robot and dual-flex configurations for new heights of productivity.

The Panthera on display at FESPA 2026 comes equipped with an autoloader and unload robot, ensuring it handles substrates with true efficiency.



Hunt every terrain

From luxury retail graphics to corrugated displays and industrial packaging, the Panthera thrives no matter its environment. This machine devours jobs across a vast range of materials, from 200 g/m² paper to 46 mm thick board, and sizes up to 3.22 x 1.6 m (126.8 x 63"), with flawlessly accurate registration.

Join the hunt at FESPA 2026

Experience the power of the Panthera live at FESPA Global Print Expo 2026. Join the Agfa team at Hall 3, booth D100 to see live demonstrations and discover how the Panthera lights up the jungle with brilliant, high-impact results.

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Notes to editors

About Agfa

The Agfa-Gevaert Group is a leading company in imaging technology and IT solutions with over 150 years of experience. The Group operates through three divisions: Radiology Solutions, Healthcare IT, and Digital Print & Chemicals. They develop, manufacture, and market analog and digital systems for the healthcare sector, for specific industrial applications, and for the printing industry. In 2024, the Group achieved a turnover of € 1,138 million.

About Agfa's Digital Printing Solutions

Agfa's Digital Printing Solutions aims to advance the use of inkjet printing technology across diverse industries, helping businesses become more versatile, efficient, and sustainable. By understanding the unique needs and challenges of each sector, Agfa partners with its customers to deliver innovative printing solutions.

Agfa offers a comprehensive range of high-quality inkjet printers, inks, software, and services. These products can be provided as fully integrated solutions or as customized components within larger production workflows, ensuring exceptional quality, productivity, and cost-effectiveness. With global service and support, Agfa helps businesses achieve outstanding printing results and drive growth.

To find out more please visit: www.agfa.com.

Please note that more information is also available in the Agfa Newsroom:

<https://agfa.thinkb2bmarketing.com/>

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