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Baldwin brings new connected technology to FEFCO Technical Seminar

Company's LED-UV, IR-drying and automated cleaning systems specially designed for corrugated printers



Baldwin's connected solutions help corrugated printers unlock their potential.

ST. LOUIS — Oct. 14, 2021 — Baldwin Technology Company Inc. will showcase its new portfolio of optimized LED-UV curing, IR-drying and automated cleaning solutions—all specifically designed for corrugated high-graphics printers—at the European Federation of Corrugated Board Manufacturers (FEFCO) Technical Seminar, held October 20 to 22 in Copenhagen, Denmark. A leading global supplier of process-automation equipment, Baldwin has thousands of systems installed worldwide and backs its high-end technical solutions with more than 40 years of experience. The company's corrugated portfolio offers three systems that can be installed individually or as a complete solution, enabling a connected system for printers.

Baldwin's [FlexoCleanerBrush™](#) removes hickies in four seconds and can clean plates within three to four minutes, increasing print quality and providing a cleaner, safer work environment. This automated cleaner removes fibers, debris and fine lines from printing plates at the beginning, during or at the end of a job, allowing printers to achieve optimal quality with minimal downtime—Baldwin has a proven track record of enabling significant productivity improvements for its long list of customers. Designed to replace all manual activities, this cleaning system eliminates skin contact with wash agents, increasing workers' safety.

For wide-format flexo corrugated box printing, Baldwin's [AMS Spectral UV](#) has engineered CorruCure™, a new generation of [LED-UV technology](#) that offers more than a 60% reduction in power consumption in an ultra-compact UV lamp head. This revolutionary solid-state curing system, designed specifically for corrugated LED printing, emits almost no heat or ozone, and accommodates width-switching. It also enables the curing of high-value decorative solutions, such as full-gloss, spot and matte coating effects on a variety of corrugated substrates, making it the ideal addition for product enhancement.

Lastly, Baldwin's [FlexoDry2™](#) infrared dryer, developed for corrugated flexo printing presses, utilizes patented Diamond IR lamps capable of reducing energy consumption by up to 30%, when compared to traditional IR dryers with aluminum or gold reflectors. Dramatically improved drying enhances color definition, and reduces or eliminates marking, while allowing full-speed printing. The system offers an optional integrated hot-air knife with temperature control to provide better surface drying. Taking safety into consideration, the FlexoDry2 comes with an integrated safety light curtain as standard and an optional camera vision system.

“We are excited to offer our new, advanced corrugated printing portfolio to the market,” said Michael Stürmer, Baldwin's Vice President, Product Line Cleaning. “The positive feedback has been overwhelming, and our products continue to perform and enhance print quality, unlocking new potential for our customers.”

ABOUT BALDWIN TECHNOLOGY COMPANY INC.

Baldwin Technology Company Inc. is a leading global manufacturer and supplier of innovative process-automation equipment, parts, service and consumables for the printing, packaging, textile, plastic film extrusion and corrugated industries. As a total solutions provider, Baldwin offers our customers a broad range of market-leading technologies, with a focus on improving the economic and environmental efficiency of production processes. Through a global footprint of 21 company-owned locations and an extensive network of partners, our customers are supported globally, regionally and locally by dedicated sales and service team members who add value by forming long-term relationships. Baldwin is privately owned by BW Forsyth Partners, a Barry-Wehmiller company. For more, visit baldwintech.com.

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BW Forsyth Partners is the investment arm of multibillion-dollar global manufacturing and engineering consulting firm Barry-Wehmiller. Established in 2009, BW Forsyth Partners blends Barry-Wehmiller's unparalleled legacy of value creation and people-centric culture development with keen investing experience to help companies realize their true potential. With a focus limited to areas known well, BW Forsyth Partners seeks to partner with leadership teams to acquire small- to middle-market companies in the capital and component equipment, and professional services sectors. In each of our operating companies, BW Forsyth Partners deploys operational improvements and strategy development without compromising the autonomy, strategic vision and entrepreneurial spirit of their leadership teams. For more information, visit bwforyth.com.