



“Wherever possible: 100% inspection in the printing machine”

As one of the leading manufacturers of secondary packaging material, Marburg-based printer Euker has made a name for itself in the pharmaceutical industry. Euker also provides solutions for the food and cosmetics industries.

Besides standard products such as labels, package inserts and mini brochures, focus is placed on customised subsequent processing of printed material with innovative solutions. Every year, more than 250 employees at two sites in Marburg process about 20,000 orders from all corners of the globe. With more than 100 years' experience, state-of-the-art technology and the highest level of precision, strict quality standards are observed to ensure customers receive printed products that are free of flaws.

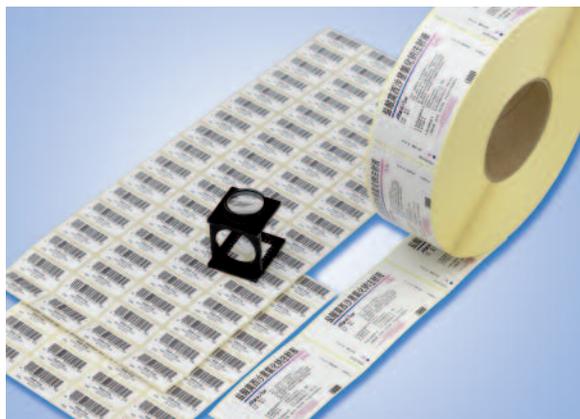
The directors and owners of the family-run business place particular emphasis on technical innovation and quality. Dietrich Mägerlein openly admits that “no production process is free of flaws. It’s all about detecting flaws as they arise – and that’s in the print process. This is the reason we commit to 100% inspection in the print machine – wherever possible.”

“Comprehensive inspection from the PDF onwards was always my goal. Now, thanks to Vision Experts, we are able to inspect the quality of every single printed sheet, enabling us to eliminate flaws. Using digital test software MediaCheck from tec4check helps in attaining absolute freedom from flaws. The two systems together guarantee the strict quality standard within our company.”



“Since its introduction, material imperfections can also be identified quickly and reliably. The flawed material (e.g. with the smallest of tears or holes) that was barely detectable before can now be replaced early on and an objection raised.”, adds Thorsten Csellner, works manager at site II. “This enables us to avoid unnecessary follow-up costs.”

At Euker, the Vision Experts inspection systems are deployed for package inserts and labels. The close cooperation and coordination of Vision Experts with the printing machine manufacturers guarantees Euker reliable and smooth printing processes. Because the systems are already synchronised to the respective printing machine by Vision Experts, adjustments can be performed quickly and cost-effectively.



“We are extremely happy with our decision to go with the systems from Vision Experts and will also deploy them in the future”, concludes Mr. Mägerlein.

Please feel free to email Mr. Dietrich Mägerlein (d.maegerlein@euker.de) if you have any questions on the use of Vision Experts inspection systems at Euker.



About Vision Experts

Vision Experts GmbH is a specialist in 100% inspection of premium-quality print products. All solutions are tailored to the needs of our customers. We are amongst the leading suppliers - with over 300 installations for 100% print inspection in 15 countries.

Our solutions are working in web and sheet-fed printing machines, and for converting equipment. Our list of customers includes leading printing machine manufacturers, international packaging manufacturers and medium-sized businesses.



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