



Thermal ink jet coding systems

Economic, intelligent, high-resolution

consumer goods cosmetics **BARCODE CHEMISTRY**

Mailings **Flyer** **PHARMACEUTICAL** *Paper*
primary and secondary packaging

FOOD mechanical engineering DataMatrix
TIMBER *cardboard packaging* QR-CODE addressing
FOLDING BOXES CONTRACT PACKAGING *promotional codes*





Thermal ink jet coding systems from KBA-Metronic:

Economic, intelligent, high-resolution

betaJET technology

The betaJET verso is based on the proven thermal ink jet technology, combined with an innovative software concept.

It is freely programmable and has a large number of inks for various applications. The convenient operation via the intuitive touch-screen display and the precise print image in high resolution make the betaJET verso a reliable and robust partner for industrial coding and marking applications.

Application fields

Typical applications for the betaJET are, for example, the labeling of primary and secondary packaging, folding boxes, addressing for mailings, promotional codes and flyers. Also the betaJET is the right choice for the pharmaceutical industry for printing barcodes, data matrix codes, PPN codes to protect drugs against counterfeiting.

The system is designed for simple as well as complex or very special applications.

In collaboration with you we will find the ideal solution and create your individual system, tailored to your needs.

No compromises

Key features of KBA-Metronic thermal ink jet systems are:

- compact and robust stainless steel housing
- print resolution: up to 600 x 600 dpi
- optimized print quality even with high speeds
- freely configurable up to 4 print heads (Pens), i.e. print high up to 2" (50.8 mm)
- large 8.4" display with comfortable configuration wizard
- print preview
- integrated label editor with a large variety of codes, logos and functions
- ink saver comes standard

RELIABLE & HIGH RESOLUTION

Our thermal ink jet printers were developed in collaboration with our customers and provide maximum dependability for your smooth production process.

Variable data, codes, logos and texts result in brilliant prints. The clean and reliable cartridge technology and the maintenance-free concept offer many other advantages.



PRECISE & ECONOMICAL

The combination of the latest software and hardware ensures optimal implementation of your requirements. The printer has a thoughtful software design, highest print quality and the latest in ink-saving technology. Our „Made in Germany“ systems guarantee you a safe and accurate identification of your products.



COMPACT & INTELLIGENT

It is very easy to integrate our systems into your production lines and networks. A compact design and a wide range of interfaces make the thermal ink jet system compatible for easy integration.

Whether camera interface, database access or other requirements, the betaJET is a sound investment in the future.



CONSTANT & FLEXIBLE

Depending on the particular application, the proper inks impress with high contrast and adhesion – even with challenging materials. The change of the ink cartridges is made in seconds!

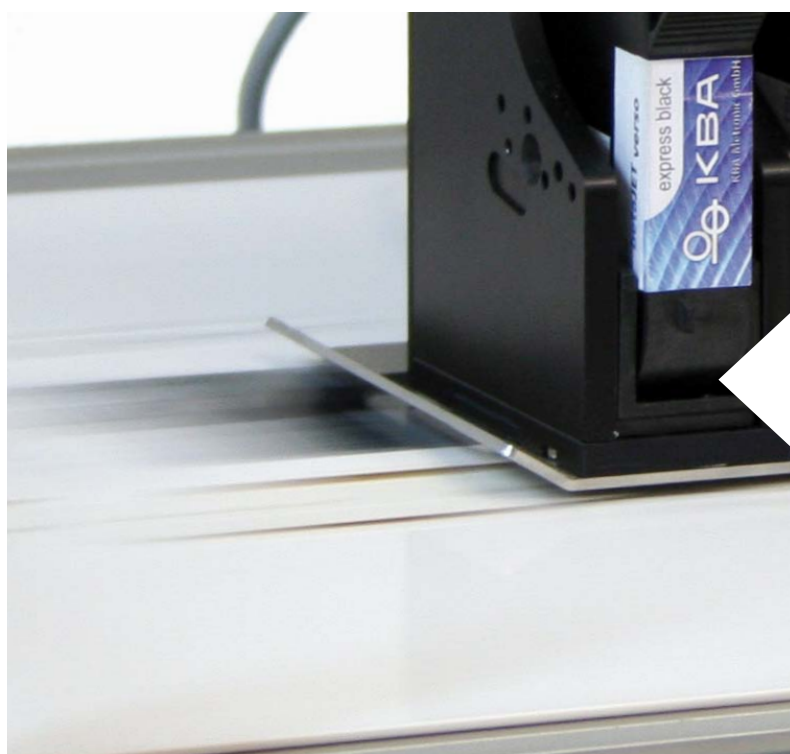
Whether small or large print images, flexibility is the solution. Depending on the application up to four individual print heads can be used with betaJET.

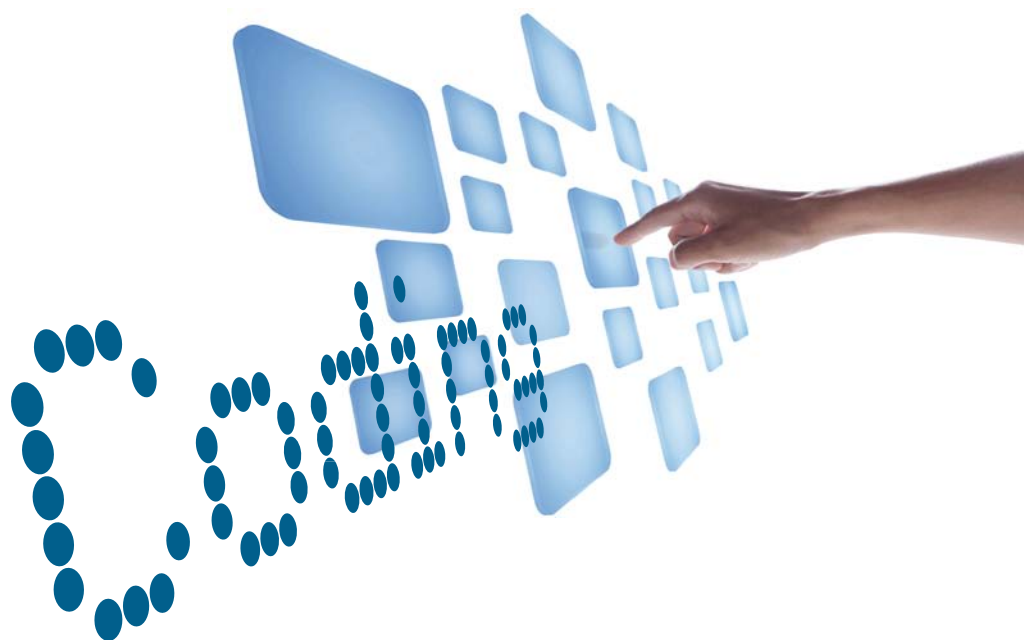
INTUITIVE & PROVEN

Save valuable work time with our Windows-based print applications. Use the editor to create even complex labels easily. The colour TFT touch display allows easy operation and yields great results.

AVAILABLE & INDIVIDUAL

Leading companies in all industries have placed their trust in us for over 40 years. Take advantage of our expertise and customer support. We offer superb on-site service, support with special applications and a wide portfolio of attractive service- and financing models, all with your satisfaction in mind.





betaJET from KBA-Metronic GmbH

Founded in 1972, KBA-Metronic GmbH is a medium-sized company with approximately 300 employees and has been a wholly owned subsidiary of Koenig and Bauer AG since 2004.

KBA-Metronic specializes in the development, design, production and marketing of printing, coding and marking technology.

As a total coding solutions provider, KBA-Metronic is at the forefront of the very latest market developments and totally in touch with customer needs.

KBA-Metronic coding systems can be found in many industrial application fields all over the world. Global leaders in all industries have successfully implemented ink jet, laser, thermal ink jet, hot stamp, thermal transfer printer and offline coding systems from KBA-Metronic.

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