



# Ink jet coding systems

Reliable, economical, precise

CONSUMER GOODS cosmetics **BARCODE** CHEMICALS  
pharmaceutical goods building materials **INDUSTRIAL GOODS**  
electronics **food** EXTRUSION **BEVERAGES**  
**PACKAGING** MEDICAL INSTRUMENTS **DataMatrix** automotive  
AEROSPACE **wires** **TUBES & PIPES**  
**engineering** **BEST-BEFORE-DATES** TOBACCO





# Ink jet coding systems from KBA-Metronic:

## Reliable, economical, precise

### alphaJET technology

Contact-free printing with continuous ink jet is a proven system for applying variable data directly to the product. It offers users a high degree of flexibility and delivers accurate print results.

Its ability to handle various inks makes this solution a versatile coding technology which is suitable for a range of different materials. Even flexible surfaces can be printed precisely without back pressure.

### Application fields

Possible application fields include the application of dates, logos, barcodes, lot numbers, longer texts and graphics in clean standard characters which must be applied precisely.

To fulfil different requirements our portfolio includes high performance systems for complex or special applications as well as simplified systems for standard applications.

The components are configured in such a way that the user gets the best solution for his application.

### No compromises

Key features of KBA-Metronic ink jet systems are:

- extremely high availability
- minimal operating costs
- compact design and protection class IP 65 standard
- 1-8-line printed image in consistently good quality, even on uneven or structured surfaces
- simple, intuitive operation on a large touch display
- easy integration in networks
- huge range of inks available
- very low maintenance



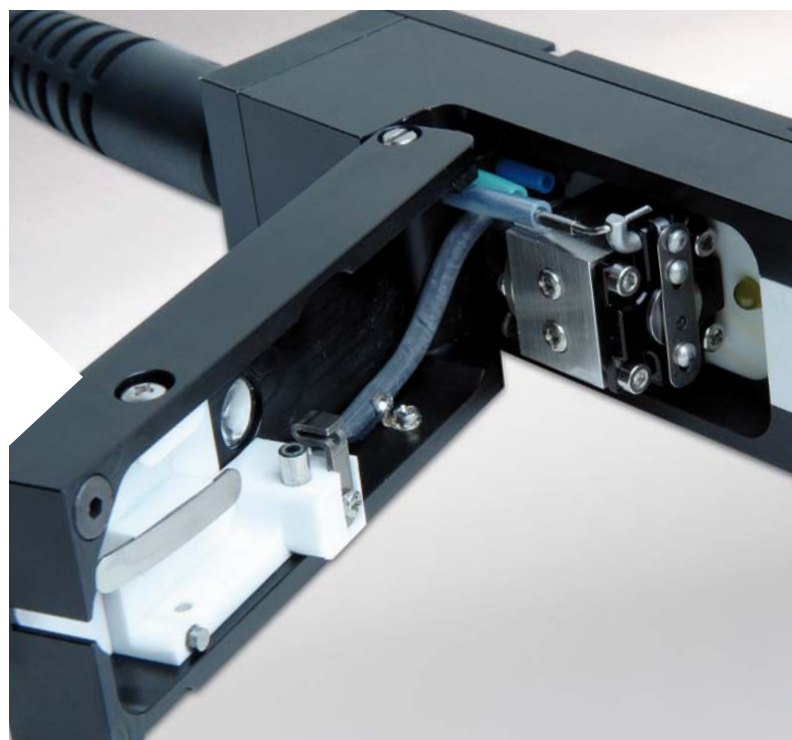
# RELIABLE & SAFE

Our continuous ink jet systems offer maximum dependability for smooth production processes. Optimal start-/stop settings, an outstanding type face and a high quality and robust design of our systems guarantee the safe and exact coding of your products „Made in Germany“.



# PRECISE & FAST

Pinpoint sharp codes, precise logos, exact texts even with the most complex demands, small fonts and very high speeds. The combination of modern soft- and hardware ensures your requirements are met.



# FLEXIBLE & HIGH PERFORMANCE

It is very easy to integrate our systems into production lines and networks. A compact printing head, protection class IP 65 and all usual interfaces are standard features of our alphaJET systems. You are well equipped for the future with our optimal software for camera connection, access to data bases or other demands.





## FULL COLOUR & ECONOMICAL

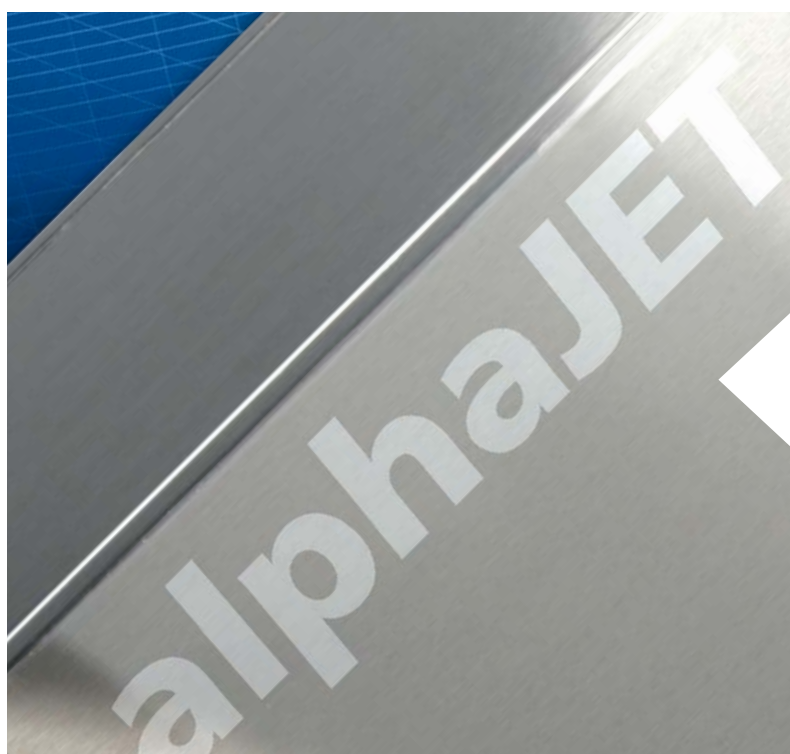
Our customers value the huge range of inks available, from pigmented, food safe to adhesive on challenging materials. Best of all is the lowest consumption level on the market. Benefit from this and save costs!



## INTUITIVE & TIME SAVING

Save valuable production time with our user-friendly operation. The comfortable, colour TFT-touch display is interactive and easy to use.

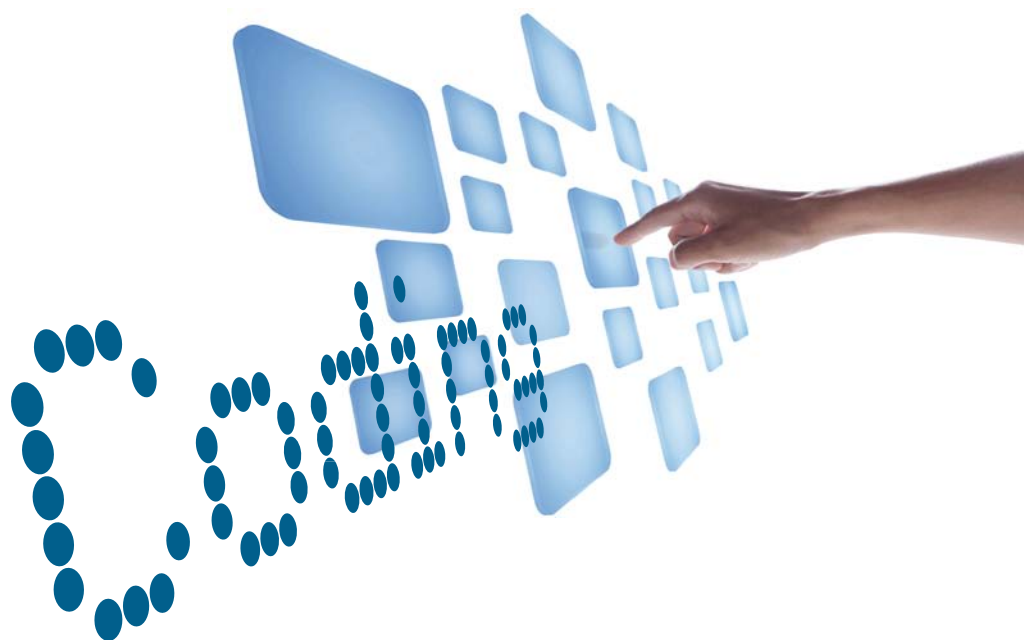
Clever training programs round off this concept.



## RELIABLE & INDIVIDUAL

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

All for your satisfaction.



## **alphaJET** 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.

For further information please contact our sales department or local agent at:

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