

# UDA 150-S Feeder



The UDA 150-S is a very compact stand alone system for coding and printing on your products. It is suitable for folding boxes, labels, single sheets and all kinds of material blanks.

The UDA was designed for integration with a broad variety of printing systems, hence offering a high abundance of flexibility. The range of application covers variable data, sequential numbering as well as price and contents information. Barcodes and logos are also easily printed. In addition, the UDA is ideal for addressing and personalizing as well as for printing small format commercial applications.

The UDA features ease of handling, highest reliability and a very attractive cost-effectiveness. Due to its compactness, the system can be placed almost anywhere.

The material blanks are transferred from stack to stack and controlled by an adjustable photo-electric barrier, thus allowing for precisely positioned prints. The separating device, which was developed by KBA-Metronic themselves, enables re-filling even during the printing process.

**with laser:** Forgery-proof and permanent print image via color removal. Performs economically well since no consumables are needed. Ease of operation due to handheld terminal device or PC.

**with hot stamping:** A very simple and inexpensive solution. Ideal for printing expiration dates, batch numbers, prices etc.. Maximum print area is 50 x 80 mm. Can be equipped with the hot stamping units M06, MC1 or M05.

**with ink jet:** Continuous inkJET system alphaJET for printing logos, text and barcodes in excellent quality on all kinds of materials.

**with thermal transfer:** The UDA is also suitable for integration with a thermal transfer printer. Motif generation is accomplished via PC. For the application of product-specific and flexible data, barcodes and logos.

**with label dispenser:** For applying labels onto folding boxes, bags and other material blanks. Precisely positioned security labels. Printing during labelling process is no problem. Maximum print width is 600 mm.

**Scratch-off:** For applying PIN Codes and scratch-off areas on smartcards. The UDA scratch-off is equipped with the KBA-Metronic alphaJET C printer and the hot stamping unit M06.

## Technical Data

Machine dimensions:	Standard 1350 x 510 x 600 mm, L x W x H (options on request)
Material dimensions:	min. 30 x 60 mm, max. 298 x 400 mm (Options: 420 x 550 mm, 600 x 550 mm)
Material thickness:	min. 60 g/sqm (paper weight) max. approx. 4 mm (Option: up to 8 mm)
Output:	infinitely variable to max. 60 m/min. (depending on printing system and material size)
Power connection:	230 V (115 V) + 10 % / - 5 % tolerance, according to IEC38

This data refers to the basic unit without application. Subject to technical modification.