

For immediate release

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**Head      Print M – High-speed Card Personalization**

**Subhead**    End of 2006 KÖRA-PACKMAT introduced the high-speed personalization system Print M including a revolutionary hot stamping module with integrated foil saving function

**VILLINGENDORF, Germany, January 2007** – KÖRA-PACKMAT, a German manufacturer of packaging and personalization systems, recently launched its newly developed high-speed personalization system Print M.

Print M is the world's first high-speed personalization system that can be directly linked to a high-speed card wrapping machine. Moreover, this system comprises a brand new hot stamping module with film saving function and the integrated overwrapping machine OM 50 for envelope end fold wraps.

The production speed is up to 30,000 cards/hour. A 2-head ink jet can print up to 12 lines; the maximum font size is 15 mm. Customers can choose whether they want to apply labels or hotfoil to cover the PIN. The newly developed hot stamping module from KÖRA-PACKMAT is the first solution with integrated foil saving function. Due to this development, it is possible to save up to 40 % on hotfoil costs.

A card monitoring system checks production at every stage: printing and scratch-off panel application. When a faulty card is detected then the machine not only removes the faulty card from the product stream at this stage, but also produces a correct replacement card and inserts it correctly into the product stream to ensure the integrity of the whole batch.

If Print is combined with a CardSeal wrapping machine production speeds of the personalizing and packaging processes are synchronized automatically. The machine offers a choice of final packaging: single packs or linked packs, security seals of generic or customer specific design.

CardSeal can be linked to different types of overwrapping machines; card packs can be collated and then either flow wrapped, banded, or overwrapped - as loose bags, tight bags or envelope end packs. The final packs can be checked by a camera. Labels, with information on the contents, can be applied.

Adds Jochen Scheil, "This combined system is designed for just-in-time production. Printing and packaging cards in-line, and inspecting every card and every pack on-line, will enable our customers to achieve a high security level, reduce costs and shorten delivery times."



**Print M**  
High-Speed Personalization Machine

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**Notes to the editor** (Please send a voucher copy)

KÖRA-PACKMAT is a privately owned company, created in 1997 through the merger of PACKMAT, a special-machine building company founded in 1966, and KÖRA, a packaging machine manufacturer founded in 1980. The merged company built on its combined expertise and focused on machines for feeding, collating and film wrapping of flat paper and plastic products.

Today, more than 100 highly qualified employees develop and produce film wrapping machines and feeding systems. KÖRA-PACKMAT's machines produce packs of high quality and integrity; the machines are renowned for their durability and reliability. A large proportion of the company's production is exported worldwide.

KÖRA-PACKMAT founded subsidiaries in Singapore and China to support its strong customer base in Asia. KÖRA-PACKMAT is represented on all continents by sales partners in 48 countries.