

Ivry sur Seine, November 8th, 2011



Hall 3 - Booth #E097

MGI to Unveil New Multi-Substrate Digital Press and Expanded Features for JETcard at Cartes 2011 in Paris

MGI Digital Graphic Technology, the digital press and finishing solutions manufacturer, announced that the new Meteor DP8700 XL[®] multi-substrate digital press and new features for the **JETcard[®] inkjet card factory**, will be unveiled at **Cartes 2011** (Hall 3, booth #E097), the world's leading event in the secure technologies industry, held in Paris Nord-Villepinte on November 15-17, 2011.

□ **JETcard – The Card Factory**

Utilizing MGI's award winning inkjet technology, the JETcard provides card manufacturers with an all-inclusive card production solution. The JETcard utilizes CR-80 format blank cards (with smart chips, magnetic stripes or RFID) and is ideal for turnkey production of 1 card to millions, all fully printed, personalized, coated, protected, encoded & verified.

MGI's **JETcard is an all inclusive Card Factory** and can replace up to 5 different pieces of equipment traditionally used in the plastic card production chain: litho press, collator, the lamination press, die cutter and encoder/personalization printer.

The JETcard is targeted for both card manufacturers and commercial printers, maximizing productivity for high volume applications while still remaining cost-effective for short runs. The JETcard has already been awarded the prestigious "**2010 Siemens Innovation Grand Prix**" and was honoured as a "**Must See 'em**" at GRAPH EXPO 2011, in recognition of MGI's R&D achievement. Several JETcard systems are currently in full production at card manufacturing facilities throughout the world.

New JETcard features for 2011 include:

- Printing with spectacular embossing/3D effects
- Flat printing effect
- Printing using a fifth color – now including white ink
- Printing signature panel
- Enhanced Variable Data Printing, even on embossed/3D effects
- Increased format size capabilities (larger than CR-80), such as coupons, key cards/key fobs and combo cards (CR-80 card plus key fob)

In addition to the JETcard, MGI will their present newest multi-substrate digital press, the **Meteor DP8700 XL**.



❑ **Meteor DP8700 XL**

Utilizing MGI's award winning EP technology, the Meteor DP8700 XL is the most versatile digital press on the market.

The Meteor DP8700 XL prints on PVC, Polycarbonate, Polyester or Teslin/Synthetics (100-400µ) as well as on Paper, Bristol or Coated paper (70-350gsm). Meteor DP8700 XL can print up to 34,000 PVC cards per hour, with variable data in stunning 3600 dpi/270 lpi resolution (25 line screen options, including stochastic).

Additional features include:

- **Industry's largest cut sheet range**, from 100x148 mm up to 330x1020mm
- **Increased production speed** for up to 4,260 A4/letter pages per hour
- **Ability to define 2 different line screens within the same job** (one for text, one for graphics)
- **New auto-adjusting offset feeder table**, which eliminates skew and keeps registration consistent at an industry-leading ± 0.2 mm (L-R)
- **Dedicated EnvelopExpress Pro** envelope feeder
- **Powerful Fiery RIP** for maximum processing power and graphics management. Support for VPS & PPML 2.2, plus Adobe PostScript Level 3, TIFF and PDF, JDF compliance and APPE (Adobe PDF Print Engine).

The MGI booth will host a new member of the MGI Group: **Köra-Packmat**.

MGI became one of their major shareholder in 2011. Kora Packmat will present the **FlexyCard 200**; a card affixing system able to produce up to 200 cards/min, ready to sell & glued onto paperboard backing (gift card applications).

Other MGI products for the plastic card industry presented will include:

- **JETvarnish[®] digital inkjet spot UV coater** – sheet sizes up to 52x105cm, up to 0.5m/sec, optional 2nd print line for black overprinting or security UV ink formulas
- **PressCard Pro[®]** – hot platen lamination unit for plastic card creation, accommodates features such as magnetic stripes & smallest footprint in the industry
- **PunchCard Pro[®]** – CR-80 format die cutter, up to 850µ & max. 8,500 cards per hour

For more information, please visit MGI at <http://www.mgi-fr.com> / <http://www.mgiusa.com>

About MGI Digital Graphic Technology

Founded in 1982, MGI Digital Graphic Technology designs, manufactures and markets a full and innovative range of award-winning multi-substrate (plastic & paper) 4-color digital presses, as well as a complete line of versatile finishing solutions.

A key player in the global market, MGI has a portfolio comprised of several thousand customers in a wide range of sectors, including graphic industry professionals, Fortune 1000 companies, government agencies, plastic card manufacturers, silk screeners and photo labs.

MGI is a leader in the professional graphic equipment market and is registered on the NYSE/Alternext Paris stock exchange (ALMDG). They received the prestigious OSEO "Innovative Company" & "OSEO Excellence" labels respectively in 2009 & 2011, in recognition of their expertise and innovation in the graphics & finishing industry. In addition, MGI has won eleven international product awards from 2008-2011 related to technological innovation, including the "2010 Siemens Innovation Grand Prix" award for the JETcard and in 2011, two "Must See 'em" awards at GRAPH EXPO 2011.

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