



Booth #3619

MGI TO HOLD NORTH AMERICAN PREMIERE OF TWO NEW DIGITAL PRESSES AT GRAPH EXPO 2011

Meteor DP8700 XL multi-substrate digital press and JETcard inkjet card factory to make North American debut

MELBOURNE, Fla. (August 22, 2011) – MGI Digital Graphic Technology, the manufacturer of multi-substrate digital printing and finishing solutions, announced that **two new products will make their North American debut at GRAPH EXPO 2011 (booth 3619): the Meteor DP8700 XL® 4-color multi-substrate digital press and the JETcard® inkjet card factory.**

Meteor DP8700 XL

First introduced in June, the Meteor DP8700 XL is the newest member of the Meteor family of 4-color multi-substrate digital presses, with worldwide installations at customers within key markets such as commercial printing, in-plants, plastic card manufacturers, book printers, photo printers, and many others.

While it incorporates the key features that make the Meteor series the most versatile in the industry, including **true multi-substrate capabilities for paper, plastics and envelopes, laser-safe prints, offset comparable output and no click charge, the Meteor DP8700 XL also includes new features designed to maximize production and ease of operation**, including:

- **Largest sheet size among production sheetfed digital presses** (up to 13 x 40" in production, up to 13 x 47" via manual bypass)
- **Increased production speed** for up to 4,260 A4/letter pages per hour and up to 2,280 A3 pages per hour
- **Superior output quality at 3600 dpi** (8 bit printing) and more than 20 line screen variations ranging from 95 to 270 lpi, plus stochastic. **Users also have the option to choose up to 2 different line screens within the same print job.**
- **New auto-adjusting offset feeder table**, which eliminates skew and keeps registration consistent at an industry-leading $\pm 0.2\text{mm}$ (L-R)
- The new **EnvelopExpress Pro®**, featuring an updated design for the Meteor DP8700 XL, increases production capabilities and improves job efficiency
- **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, as well as APPE (Adobe PDF Print Engine).

JETcard

Utilizing MGI's award-winning and revolutionary inkjet technology, the JETcard provides card manufacturers with an **all-inclusive production solution, from printing through encoding**. In the JETcard, MGI presents a turnkey digital solution that is not only less expensive than offset, even on runs in excess of 500,000 cards, but is also faster than offset, resulting in a drastic cost-per-card savings.

With production speeds up to 8,000 cards per hour (simplex), the **JETcard can perform the following functions in just one pass:**

- Pre-print coating
- 720 x 2160 DPI inkjet printing in 4+2 UV colors (additional options include white ink, custom colors and raised print effects)
- Spot or flood UV coating for card protection

- Security inks revealed only under a black light
- Signature panel printing
- Choice of flat or textured background
- Read & write on HiCo/LoCo magnetic stripes
- Automated quality controls

MGI's JETcard is a true Card Factory and can replace up to 5 different pieces of equipment traditionally used in the plastic card production chain: litho press, a collator, a lamination press, a die cutter and an encoder/personalization printer. The JETcard utilizes eco-friendly technology, saving resources, eliminating waste (no plates or screens) and harmful emissions (ozone and solvent-free) while reducing the overall electrical consumption compared to traditional methods and can print on environmentally friendly paper cards, a sustainable alternative to PVC and made of 100% recyclable and natural materials.

In addition to the Meteor DP8700 XL and JETcard, MGI will showcase their other versatile digital solutions at GRAPH EXPO in booth 3619, including multi-function paper finishing (DF360®), flood UV coating (UVarnish®) and finishing for plastic card manufacturing (PressCard Pro®, PunchCard Pro®).

For more information, please visit <http://www.mgi-fr.com> / 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 (paper and plastic) 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 Euronext Paris Alternext 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 nine international product awards from 2008-2010 related to technological innovation, including the 2010 Siemens Innovation Grand Prix award for the JETcard®.

MGI USA, based in Melbourne, Florida, is MGI's fully owned subsidiary that services the North and South American, Caribbean and Asia Pacific markets.

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