

Dynagraph at the Gulf Print 2009

Following a successful Drupa 2008, which was met with record sales results for Dynagraph, stands the Gulf Print as the next crucial graphic arts event for the year 2009.

Key players in the region's industry will meet between the 6th and the 9th of April 09 at the Airport Expo in Dubai to demonstrate their latest products.

Dynagraph is once again well positioned with new strategic alliances and partnerships with leading vendors in the industry. Noteworthy is the new orientation under the heading "connect with opportunity" where Dynagraph meets xerox, Offset meets Digital under a value added reseller agreement for the United Arab Emirates.

This year's event is equally marked by the change in Dynagraph's logo to help it translate its core values, aspirations and a new orientation into a stronger brand identity.

During this year's Gulf Print event a record number of partners will be sharing Dynagraph's exhibition floor with over 300sqm, stand no. E430.

Dynagraph will showcase a series of hardware as well as software solutions that perfectly integrate in an offset and digital environment in connection with xerox's range of production equipments.

The manroland 50 will make its debut at the Gulf Print for the Middle East region. The Roland50 the first manroland 36/52 format offset press winner of the German printing industry innovation awards first demonstrated during the Drupa in 2008 can run from 0.04 millimetres light-weight papers as well as boards up to a thickness of 0.8 millimetres. The Roland50 insures a mark-free sheet travel and thus excellent printing quality; it is equipped with a double-size printing cylinder and transferter, particularly important for thicker substrates. The Roland 50 ensures stability and precision through its cast side frames and offers the press officer, ease of use of the press and a simple operation through its PressPilot.

In prepress, the focus will be **the release of the Brillia PRO-V Violet chemistry free plates in the region. The new semi-automatic Fujifilm Luxel V-8 platesetter with inline punch on display will be able to run Violet Photopolymer plates as well as the new PRO-V Violet**

Dynagraph traces its roots back to the 1970s. Dynagraph is at the cutting edge of transfer of printing technology.

Dynagraph for Printing Industry Ilc, Dubai serves as a regional hub, operating from the commercial capital of the United Arab Emirates to coordinate all activity in the Gulf.

Dynagraph for Printing Industry Sal (Offshore) and Dynagraph Lebanon sal cover the near eastern markets.

Dynagraph is a small to medium size business with 90 employees.

Dynagraph aims for a balanced product mix between supplies, prepress, press, after press, converting, consumables and services

In prepress with both standard and bespoke hard and software solutions from DTP to high-end systems Dynagraph deals with manufacturers such as Fuji Film Graphic Arts or DuPont.

In press, sheet and webfed manroland is Dynagraph's partner provides a wide range of highly developed presses and services, whether in commercial, packaging or publishing printing.

In after press, our partners in this sector are leading manufacturers like Kolbus, MBO, Schneider_Senator, Theisen & Bonitz, and others.

Kolbus offers the most extensive machine range in the industry. Hardcover as well as adhesive bound products such as catalogues, magazines, schoolbooks, paperbacks, and a variety of other products.

For special types of projects for the packaging and converting industry, Dynagraph works together with world leading manufacturers and foremost suppliers of products for solid board, corrugated board and flexible packaging industries e.g. Mark Andy, Winkler+Dünnebier,

Dynagraph for Printing Industry Sal
Corporate Marketing & Communication
P.O.Box 16-5557
Beirut, Lebanon

Press Officer: Diana El Kara
Phone: +961 5 954001
Fax: +961 5 952075
E-Mail: delkara@dynagraph.net

dynagraph.net

chemistry free plates. The V-8 is an internal drum platesetter that can produce 32 B1 photopolymer plates per hour at 2,400dpi. It includes a landscaped and portrait plate loading for maximum printing press support, a violet imaging for ease-of-plate handling and lower cost of ownership, eight multiple resolutions supported from 1200 to 3657-dpi and supports line screens up to 200-lpi.

In post press, a ZU 804 Kolbus gathering unit will be showcased. The ZU 804 is equipped with the opto-electronic section detection system and ATC automatic section thickness control which ensures a smooth production. In addition to an automatic loading and unloading of the machine, the cascade control also enables a reject discharge to be used. Separation is performed using the drum principle. All operating elements are easily accessible in the gantry frame.

A showboard from Sigloch will also be available to demonstrate "How to make a book?" Printed sheet, folded signatures, gathered block, sewn block, glued/lined, trimmed block card board, cloth material cover, stamped cover, cased-in book...., all samples and materials such as threads, headbands, stamping foil... are mounted on this board to offer a clear understanding of the hardcover process.

A laminating machine made Autobond model Mini 76 TH will also be demonstrated. With a maximum speed of 60 meters per minute, the thermal laminator can handle sheets of size up to 76x102cm and 90 gsm to 650 gsm in weight. The laminator is of heavy-duty construction that uses 25 mm steel side plates with 150 x 75 mm steel support beams. The roll of film is mounted on a quick-change airshaft and has a trim slitter and perforating mechanism. The rollers are heated with a sophisticated Swiss made temperature control unit.

An MBO combi-folding machine K760-4 SKTL will equally be in operation with a maximum format size of 76x108cm. The "all-in-one" principle enables a flexible use, reduced set-up times, a minimal downtime and an accurate folding quality.

Last but not least **another highlight of the 4 days exhibition will make its debut during the Gulf Print 09. Meccanotecnica the leading book sewing machine manufacturer will release in a world premiere the aster EL book sewing machine.**

Finally, vendors such as FERAG, Lamina Systems, DuPont, Manugraph, HELL, Hoecker Polytechnic, Edelmann, W+D will equally be present during the show.

Manugraph India Ltd. is the largest coldest and heatset web offset press manufacturer in India, as well as the world's largest single width press manufacturer.

DuPont de Nemours GmbH DuPont Packaging Graphics is a leading supplier of Cyrel® flexographic printing plates to the packaging industry in analog and digital formats, and currently offers a most widely known dry flexo platemaking system for use in an all-digital workflow, Cyrel® FAST.

FERAG AG is the leading designer and implementator of post-press processing solutions for newspapers, magazines and illustrated printing materials.

Winkler + Dunnebier AG a partner to the Graphic Arts and Paper Processing Industries, its range of products include in register material feeding, in-line and integrative solutions for rotary-based cutting and folding processes.

Edelmann Graphics GmbH one of the leading manufacturers of narrow web offset and flexo machines for the production of mailings, commercial printing, self-adhesive labels, flexible packaging, newspaper cold set and forms.

Lamina System AB is the world leading supplier of sheet to sheet laminating/mounting and gluing machines.

Hoecker Polytechnik is a leading manufacturer of vacuum systems, pneumatic waste extraction systems and briquetting presses. It counts a record 40,000 systems - a convincing testimony of our expertise and creativity.

HELL offers a wide range of products in its core areas of expertise, packaging and publication gravure and flexographic printing.

A range of software solutions will equally be demonstrated including Woodwing, XMF workflow, Dalim, Printvis.

PrintVis from **Novavision** is a comprehensive standard ERP/MIS solution for the printing industry built on Microsoft Dynamics NAV (Microsoft Navision). **PrintVis** will fulfil the most advanced needs for all the task and processes in the administration and production of prepress, press and postpress. It is modular and can be adapted to the customer specific needs. PrintVis is fully JDF enabled and integrates to all JDF enabled and compatible products and systems. **Novavision Software a/s** is a Microsoft Gold Certified Vertical Partner and one of the leading developers of Management Information Systems for the Graphic Arts Industry.

Woodwing is a fully integrated solution for the publishing industry. It supports every editorial step from planning, gathering, creating, selecting, editing, and producing up to final publishing. A powerful page-planning integration allows smooth interaction with the advertising workflow. Web publishing, archiving, wire feed and digital asset management systems integration provides publishers a convenient fully integrated and practical one stop solution.

XMF from **Fujifilm** is the revolutionary new production workflow solution. It has been designed from the ground up to maximize the benefits of the latest generation of print production technologies including "Adobe PDF Print Engine" APPE and incorporates Fujifilm's benchmark colour management, imposition and image processing engines.

DALiM is a fully-automated premedia job processing system, designed to streamline the creation of a wide variety of file types as well as automate internal production workflow processes. **DALiM** is used by companies in fields such as publishing, advertising, catalogues, premedia and all types of printing including digital print, gravure, web and sheet-fed offset.

We look forward to seeing you at the Gulf Print 09 in Dubai.

For more information on the above mentioned suppliers or the Gulf Print 2009 kindly refer to your local Dynagraph partner.



Highlight of the Gulf Print 09 event will be the introduction of the Roland50 to the Middle East region