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1. Drupa – “ETI Converting”



### EFI Jetrion

EFI Jetrion's 4000 full color label inkjet printer will be on display at drupa. The system supports webs up to 12 inches wide (30.5 centimeters) and uses Jetrion's 4- or 6-color UV ink sets to produce full color imaging across a variety of substrates. With its robust industrial design, integration with EFI's OneFlow and Fiery XF workflow solutions and multiple finishing options, the Jetrion 4000 is production-ready and brings volume and scale to the dynamic world of industrial inkjet imaging, says the company.

EFI will also present the recently-launched production printing solution Fiery XF, providing technology for the wide and superwide format printing market for both production and proofing requirements.

### Erhardt+Leimer

Erhardt+Leimer will present new software functions for its print inspection system Nyscan. For the first time it is now possible to monitor spaces. This new feature requires very little effort on the part of the operator; the target values for the spaces are simply entered via a graphic interface. It is further possible to monitor a multiple of these spaces as repeat length. Any direction of measurement can be defined, down web, cross web or a user-specified diagonal to the web. A patented calibration system from Erhardt+Leimer compensates inaccuracies due to distortions by the camera lens.

Erhardt+Leimer will also present a new multi-camera system for 100% print inspection. The high resolution, fast line cameras allow for speeds of over 200m/min at highest resolution level. 12,000 to 18,000 active pixels are available for web widths of 1000mm and beyond. This high resolution is aimed at meeting the high demands of quality assurance in packaging, forms and foil printing.

### EscoArtwork

EscoArtwork will present a comprehensive overview of its integrated software and hardware solutions and associated services, organized along themes that reflect the different customer communities and industry segments the company serves. Software product highlights include the new Studio and Studio Toolkits for boxes and for flexibles, production color management workflow featuring a.o. Equinox, and a series of product upgrades incorporating the results of EscoArtwork's efforts to cross-integrate its various workflow lines. On the equipment side, there is the CDI Advance Cantilever for sleeve imaging, the CDI Spark 4260 Auto, and the Kongsberg XP series for high-performance digital short-run converting.

### ETI Converting Equipment

Canadian company ETI Converting Equipment is launching a new machine at drupa 2008 – an offset-flexo hybrid press.

The Exagon-OM will allow switching from offset to flexo on the same station in less than two minutes, says the company, and reportedly is faster to set up and consumes less space and money than the traditional tower/cassette system.

The Exagon-OM also has the ergonomic advantage of compatible sleeves for flexo and offset: 'The hard Alu-sleeve surface assures you no compromise on printing quality comparing to traditional

### Flexo4All alliance to promote flexography

Nineteen companies have joined forces and resources to set up a partnership under the name 'Flexo4All'. Flexo4All is the natural evolution of 'Flexo the Alternative', an agreement between independent businesses initiated by DuPont Packaging Graphics over 20 years ago.

Flexo4All is a strategic cooperation which combines worldwide expertise from independent companies; suppliers of the graphic arts and packaging printing industry. The members work together in partnership, sharing their experience and knowledge to perfect Flexographic packaging printing while also promoting the advantages and innovation. Born to be a strategic cooperation and not a commercial joint venture to sell complementary products or services, Flexo4All is aiming at:

- Encouraging networking within the flexo industry to create active co-operation among all partners
- Connecting the competence of all members to deliver knowledge and added value solutions worldwide
- Promoting the value of flexography as the best technology to satisfy all printing needs
- Achieving improved and sustainable service for the Flexographic Packaging Printing industry

While Drupa 2008 expects to host more than 2,000 exhibitors and over 400,000 visitors in Düsseldorf, Flex4all has plans to alleviate the difficulty of navigating such a large show.

Flexo4all has prepared a guided tour to accompany people to the Flexo4all partners' stands to help visitors find the most relevant booths for their business.

The Flexo4all Paths inside Drupa aim at informing and demonstrating workflow solutions suited to a wide range of packaging applications: flexo printing onto any substrate type – thin extensible films, aluminum, paper, thin carton or thick corrugated boards – with different ink types, etc.

The Flexo4All partners are Bobst, Comexi, Degraf, DuPont, Eckart, EscoArtwork, Fischer & Krecke, Gallus, Gidue, SunChemical/Hartmann Druckfarben, Lohmann Tapes, Omet, Praxair Surface Technologies, Rotatek, Siegwert, Soma, tesa, Uteco Converting, Windmüller & Hölscher.

composite fiber sleeves,' said the company in a statement. Also available on the Exagon-OM are rotogravure, silk-screen and hot and cold foil units.

### Fujifilm

drupa 2008 represents a milestone in the development of the Brillia High Definition range of CTP products, a plate range giving 1-99 percent resolution and FM capability for all plates, whether they be processed, chemistry-free or processless. Fujifilm's PRO-T processless plate, launched in 2006, will be supplemented at drupa 2008 by the launch of Brillia HD PRO-V, a chemistry-free violet photopolymer plate with the same quality and productivity as its existing violet plate, Brillia LP-NV.