

Express Printing Services L.L.C., one of Dubai's oldest printing institutions' invests in a 7,000 cycles Kolbus Perfect Binding Line

Express Printing Services L.L.C. is one of the Express Group of Companies based in Dubai invested in a Kolbus Perfect Binding Line with a 7,000 cph speed. The signing ceremony took place in February 2011, whereas the actual installation of the Line took place in October 2011. The new investment will help Express Printing Services L.L.C, a leading book, magazine and commercial printer to meet a growing national and international demand.

Express Printing Services' Kolbus Perfect Binding line include a ZU804.L gatherer with 16 stations, a KM600 Perfect Binder with a three head stitching unit, as well as an HD 153.M Three Knife Trimmer.

The capacity of a Perfect Binding Line depends on the efficiency of the Gathering Machine, the ZU 804 has an outstanding capacity of 8,000 cycles/h. Equipped with a range of up-to-date control technology and intelligent control systems, the ZU 804 ensures so an optimized production sequences.

The ZU 804 will run in combination with the highly automated KM 600 Perfect Binder. Saving make ready time, the operator will be able to input the sizes for the next jobs while the previous job is still running, additionally thanks to the Copilot system, the KM 600 enables more automation.

All machine functions from automated format adjustments to operator guided malfunction elimination are controlled from the integral Kolbus Copilot. The only manual intervention required is to load the combined end sheets into the cover sheet feeder and align the cover to the book block in the clamp. It ensures that each cover is perfectly aligned to the book block in paperback production. When processing digitally processed sheets, the key features are the lifting table which enables the sheets to be put horizontally into the clamp and the pressing route which ensures precise alignment when the books are the in the clamp.

As Three Knife Trimmer, Express Printing Services L.L.C. opted for the HD 153.M, the new model of the HD 153P. The HD 153.M will trim book blocks and brochures at up to 6,600 cuts per hour and can handle products from 2mm up to 80mm thick and from a minimum 100mm x 100 mm to 300 mm x 420 mm in trimmed size. Also the HD 153.M is equipped with a Copilot system and its set up is automatic, with a very easy operation.

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

Dynagraph for Printing Industry llc, 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, pre-press, 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, FERAG, Perfecta 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.

Ferag develops and manufactures Postprint components and systems for the newspaper printing industry, offering printers a modular concept.

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,

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For more information on Kolbus and its product range please contact your local Dynagraph partner.



From Right to Left: Mr. Abdul Qadir Mohamed, Chairman of Express Printing Services L.L.C. and Mr. Jamal Kanaan, General Manager of Dynagraph for Printing Industry LLC, during the signing ceremony.



At Express Printing Services L.L.C. operating the Kolbus KM 600