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A 16-page Rotoman 65 commercial web press sold to United Printing & Publishing, Abu-Dhabi

In October 09, Dynagraph & manroland handed over to United Printing & Publishing a Rotoman 65 16 pages press.

Previously called Emirates Media Inc. the printing press was in the early 70's part of Abu Dhabi Media Company – ADMC and has become one of the largest commercial and newspaper print companies in the UAE.

Founded in 2006, UPP has become the production arm of the ADMC group, specialized in Newspaper printing, magazines, brochures, point of sales products, books, directories, news letters, marketing collaterals etc.

Following its mission 'bringing together and managing a wide range of experts from all over the world to deliver high standard products and unrelentlessly pursuing excellence the choice of UPP for a 16-page Rotoman 65 is understandable. The Rotoman is manroland's flagship commercial web press when it comes to printing high quality magazines.

The Rotoman 65 is the ideal printing press for long and short runs with its maximum speed of 65,000 copies per hour and short makeready times.

All its components are equipped with single motor drives for an independent and simultaneous makeready, allowing the operator to quickly pass to printing. Even the loading and unloading of plates with the web in the press is reduced thanks to its automated plate changing system PPL. Do you need it to go faster? With the optional fully-automated plate changing APL in only 2 minutes you can change the plates on all printing units.

For more automation, the QuickStart option allows you among other things for automatic pre-inking before start-up, thus the desired printing quality is quickly achieved and start-up waste is minimized.

Its PressManagement system with the printnet option networks the entire production. Job data is automatically transferred to the printnet PressManager and then directly to the press. ClosedLoop systems take over color register control and cut-off register control.

Rotoman's inking unit provides a consistent and precise inking over the entire printing width and print run without ghosting, but also an even dampening is ensured through its two-circle temperature control system. Optimal ink-water balance is achieved quickly and maintained throughout the entire run, and start-up waste is very low.

For best folding quality, the press is equipped with a 1:3:3 folder with single drive, and with the optional magnetic brakes in quarter fold it is also the fastest, the Rotoman produces at the speed of up to 65,000 copies per

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, 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,

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hour when in A4 production mode. Not to forget its flexibility, various folding configurations can be achieved through the modular folder superstructure.

By equipping the press with inline finishing modules like for spot colors, coating and UV coating, gluing and die-cutting, as well as plow fold or sheeter delivery the 16-page press provides maximum flexibility. Same with the DynaChange option providing flying plate change, dynamic color change and dynamic pagination change.



The Rotoman 65 while under commissioning a few months ago



The Rotoman 65 was commissioned in record times at United Printing Press in Abu Dhabi