

Excellent value for money with the new Meccanotecnica asterEVO

Meccanotecnica is proud to present the newest EVOLUTION in the Aster sewing machines range, the asterEVO.

Featuring the latest technical solutions for the most demanding customer requirements, the asterEVO handles signatures from 120 x 75 mm to 420 x 320 mm at a speed of 180 cycles/min.

A characteristic exclusive by Meccanotecnica, the heart of the machine, its sewing saddle is 100% controlled by a camshaft running in sealed oil-filled compartment guarantees exceptionally long cam life time and no need for maintenance.

Using the last generation of light and resistant material in the double belt registering device on the sewing saddle, the asterEVO guarantees a perfect registering of all types of signatures. Additionally its position on the saddle can be easily adjusted according to the signature length.

Already appreciated in the top of Aster range machines, the asterEVO features the possibility to program the height of the accelerator wheel to suit the thickness of each signature individually. The wheel speed automatically adjust to the running speed of the machine.

The new design 2+2 opening head incorporates the lap opener, a programmable device for mechanical opening of signatures with high and low folio lap anywhere in the book. The front guard automatically slides open making it easy to overview the operations.

Its modern rounded-off design from the front and the rear side, includes a compact electrical cabinet fits nicely on the machine frame and a 15" Siemens colour touch screen monitor to control all functions. The same allows quick and easy programming without having to stop the machine, allows storing of different sewing programs that can be recalled during Production, display of production data, machine speed and alarm messages. The user interface is fully graphic.

Optionally the asterEVO can be equipped with the GigaLynx camera system for quality control ensuring the correct gathering sequence of the book, and with the continuous staggered stitch to reduce the thread built up along the book spine by alternating the thread position useful when sewing thick books printed on thin paper.

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, 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, 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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