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New MBO Combi Folding Machine and Schneider Senator high-speed cutter for Msaeid Press – Kuwait

Dynagraph Kuwait W.L.L. technicians installed a K760 and a Schneider Senator High-speed cutter at Msaeid Press, a commercial printing press located in Kuwait.

The **Knife Folding Area** of the K760 has a good accessibility from three sides, high operating comfort by centrally located setting elements and tilling sheet guides, centrally opening fold rollers, and quickly removable slitter shafts by plug bearings at the cross section on the KL and S-KTL configurations (optional at the threefold section).

The **Pile feeder F with VACUSTAR feeder head** offers free access for loading, lifting feeder head suspension, frontal sheet aeration throughout the entire machine width, and easy handling and safe sheet separation by VACUSTAR feeder head.

MBO's slitter shafts with plug bearings allow various special devices, such as gully cut, edge trim, etc. the slitter shafts are quickly removable through the plug bearings and may be adjusted to the paper thickness by the MBO quick setting elements at the top. Diameter: 35mm

The MBO K760 is equipped with an MC microprocessor control or **MC_control**, that enables reduce make-ready time. The sheet is measured and the suction length and sheet gap are determined and automatically adjusted in relation to the sheet size.

Additional features include **Sheet infeed / sheet alignment**, as well as **Buckle plates and sheet deflectors** at the buckle plates and **spiral fold rollers** for best grip and low noise.

On demand, the K760 can be equipped with many optional equipments, among which:

- The **Palletised feeder FP**
- The **Continuous feeder R**
- The **COMBIPLATE combination buckle plate**
- The **Knife folding units Z 6 / Z 2**

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, 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 Fujii Film Graphic Arts or DuPont.

In press, sheet and webfed MAN Roland 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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The **Schneider Senator high speed cutter** also recently installed at Ma-saeid Press contains all the advantages of the Senator S-Line H as it is faster, more precise and more economical than any cutter.

Schneider Senator's S-Line H is a direct, **patented hydraulic knife drive with twin cylinders**. The knife pull-down-rod is no longer attached to the knife carrier at the top. Instead it is drawn from the bottom. As a result the S-Line H exhibits consistent power during each and every high-speed cut making the overall knife cycle much faster than conventional machines. It requires less maintenance and offers more efficiency.

Discrepancies in the knife's movement have been reduced to an absolute minimum, thus prolonging the intervals between knife changes.

Furthermore, the Senator S-Line H is one of the most maintenance-free and cost-effective machines of its kind on the market today.

The hydraulically controlled, semi-automatic knife change is easy and completed in minutes. It makes the need for most adjustments a thing of the past.

For more information about MBO and/or Schneider Senator and its/their product range kindly contact your local Dynagraph partner



The MBO K760 is already running at Msaeid Press - Kuwait



The recently installed High-Speed Cutter from Schneider Senator