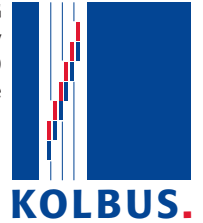


KOLBUS. Engineers dedicated to books

KOLBUS GmbH & Co. KG
32369 Rahden | Germany
Tel. +49 · 5771 · 71-0
www.kolbus.de



CREATED INDIVIDUALLY + PRODUCED AUTOMATICALLY = PROFITABLE DIGITAL PRINT

Affordability is a key criterion for customized books with individual layout and content. One decisive factor in keeping unit costs down is production machinery which is hardworking, reliable and operator-friendly.

Consider the trend to digital photo books. It's a market where quick turnaround times, flexibility and optimal capacity utilization are high priority, especially because seasonal demand peaks are the rule. Zero-waste rate is essential for controlling costs; it assumes professional processing quality and absolutely reliable processes. KOLBUS builds machines based on state of the art technology for this dynamic growth market. Our offering includes standalone machines and complete finishing lines.



Digital printing + KOLBUS.



Digital printing + KOLBUS.



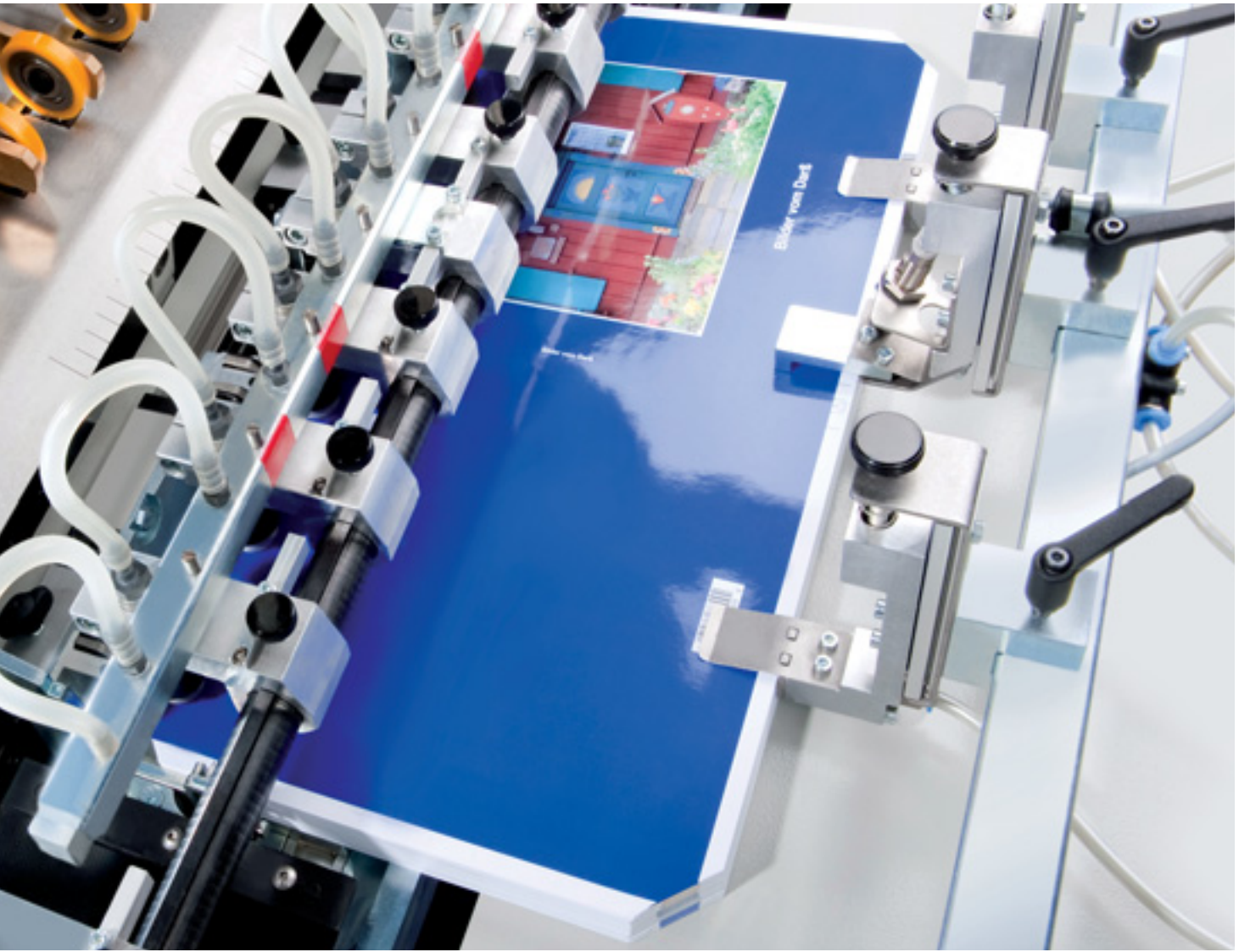
KOLBUS DA 260

The DA 260 casemaker is a professional machine engineered to exacting specifications. It delivers outstanding product quality. Critical functions, such as the turn-in system, are engineered to produce high-calibre results.

The DA 260 is also exceptionally operator-friendly. Feed and delivery zones – at an operator-friendly height – are ergonomically designed. Make ready is quick and easy with semi-automated settings. The operator has a clear view of the whole machine. Experience has proved that one person can easily operate the machine alone, making it a cost-effective solution.

- 40 cycles/min
- Ideal for short-run or custom products with multipart and thin boards
- Separate drives cut the time and material wasted by stoppages
- Practical combination of automatic and manual setting
- Twin-roll gluing system for thin, uniform glue application
- Efficient single-operator production, format changes in just a few minutes
- Movable gluing station, operates with hot-glue or dispersion glue

Casemaker DA 260



Digital printing + KOLBUS.



KOLBUS EMP 511

The EMP 511 standalone casing-in machine produces books with a hard cover and flat spine. Machine operation is controlled by the KOLBUS Copilot® system; outstanding features include very fast make ready and quick and easy format changes. The EMP 511 is a rugged machine engineered for tough, continuous production. All book components are handled and transported precisely and automatically through gluing, casing-in, shaping and pressing. This guarantees clean and very durable adhesion between book block and cover. The pressure plate and the joint forming rail operate in an alternating rhythm for a perfectly symmetrical book. The excellent quality of each product coming off the machine is instantly apparent.

- 30 cycles/min
- Control unit for controlled infeed of single book blocks
- Compact system – integrated forming and pressing machine
- KOLBUS Copilot® System

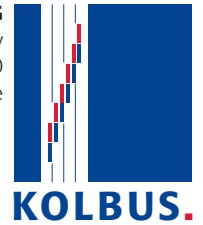
Casing-in machine EMP 511



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KOLBUS BF 512

The BF 512 is a compact, fully automated book production line, including gluing and lining stations, capable of producing flat and rounded book blocks and books with rounded spines. The machine offers high-performance, hardcover finishing for perfect bound, thread sealed, folded or sewn book blocks in all standard formats. Every production stage is closely monitored and controlled, guaranteeing a precise and reliable process. The BF 512 stands for book finishing of the highest standard.

- 30 cycles/min
- Compact system – integrated forming and pressing machine
- Fully automated set-up
- Fast changeovers, very easy operation
- KOLBUS Copilot® System
- KOLBUS 3•60 service portal

Book production line BF 512

