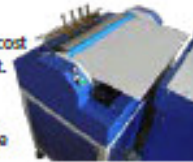




DAIKE Semi auto Casemaker offers superior payback compared to alternative methods of automation or manual production based on cost to purchase, labor savings, zero scrap and reliable production output.

- Produces individually personalized hard covers at a speed up to 300-500 covers per hour depending on operator skill and size of the board.
- The machine can be handled by a minimal skilled operator. The preparation needed is filling of the trays with the different base materials (Greyboard) and setting the desired format.
- The machine runs with easy operation foot switch; with manual gluing and nipping!
- Minimum order quantities can easily be met, because no specific skills are required for the operator.
- Completely dry concept: no need to handle liquid chemicals or glues. This avoids extra labour time for cleaning, daily maintenance, safety compliances and other using animal glue which can be easily cleaned by warm water.
- Minimum set-up and change-over times.



High quality gluing system with easy take off guides



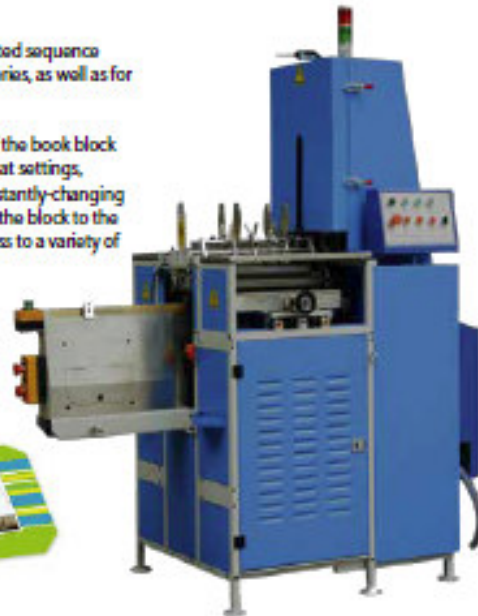
Separate glue tank for easy operation and cleaning

The DAIKE case in machine is a servo-controlled casing in machine. With its well-coordinated sequence control, the DAIKE case in can be used for casing-in single books in assortment bookbinderies, as well as for series production in industrial bookbinderies and printing works.

The machine operates on the well-known principle of employing one blade for uptake of the book block and for transport of the block between the gluing units. Largely without a need for format settings, small and medium-sized editions can be processed just as easily as special-sized and constantly-changing formats. Control of specific procedures at the gluing stage and subsequent transport of the block to the case is assumed by a servo controller. This facility can be used to adapt the gluing process to a variety of block types (e.g. photo album) and to different kinds of backliner.

The main features of the DAIKE machine:

- * Easy operation
- * Very short set-up and strip-down times
- * High performance under one-man operation:
- * Series production: approx. 200 - 300 books/hour



TECHNICAL DATA:

Model	DAIKE SAC-800 Casemaker	DAIKE CI-360 Case In
Case Max	800 x 450 mm	Hard Case Max : 360 x 260mm
Min	150 x 150 mm	Hard Case Min : 90 x 60mm
Paper Thickness	80-170g/m ²	100-200g/m ²
Cardboard Thickness(T)	1-3mm	1-3mm
Precision	±0.50mm	±0.50mm
Production Speed	≤6sheets/min	≤17sheets/min
Total Power required	5.2 Kw - 380V	2KW
Air Pressure	6 bar / 200-400 Litre	6 bar / 200-400 Litre
Machine Weight	700Kg	600Kg
Machine Dimension	L 1780 x W 1650mm x H 1460mm	L 1820 x W 930mm x H 2200mm

Remarks: Specifications listed above are for refer only and be subjected to changes without any prior notice.