PHOTO BOOK LAY FLAT BINDER

New Generation of Photo Book Binding Machine

FEATURES

	G10	G18
Paper	Silver salt、printing、inkjet paper	Silver salt、printing、inkjet paper
Glue	Hot melt	Hot melt
Maximum book block	18”-18”(460*460mm)	18”-18”(460*460mm)
Minimum book block	6”-6”(152*152mm)	6”-6”(152*152mm)
Maximum thickness	<50mm	<50mm
Speed (10sheets=20 pages)	(10”x10”) 3000sheets/hour (without cardboard) 1500sheets/hour (with cardboard)	(18”x18”) 3000sheets/hour (without cardboard) 1500sheets/hour (with cardboard)
Thickness of paper	0.1-0.5mm	0.1-0.5mm
Thickness of cardboard	0.25-2mm	0.25-2mm
Humidity	65%-85%	65%-85%
Power supply	220V 50HZ Single phase	220V 50HZ Single phase
Max. Power consumption	2000W	2000W
Machine dimension	3.65m(L)*1m(W)*1.5m(H)	3.65m(L)*1m(W)*1.7m(H)
Maximum handling module	2.1m(L)*1m(W)*1.5m(H)	2.1m(L)*1m(W)*1.7m(H)
Air compressor	>0.6mpa 300L/mim	>0.6mpa 300L/mim
Weigh(net)	1000KG	1000KG
Inline presser	Optional	Optional
Second cardboard box	Optional	Optional
Feeder	Optional	Optional
Automatic sorting	Optional	Optional
Barcode scanner	Optional	Optional
Barcode printer	Optional	Optional
note:G10 The height of paper≤800mm / The height of cardboard≤170mm G18 The height of paper≤1000mm / The height of cardboard≤170mm		

*As the company's [official website / flyer / brochure / manual] will be changed with the continuous updating of products and technologies, please refer to the specific products at the time of purchase for details.

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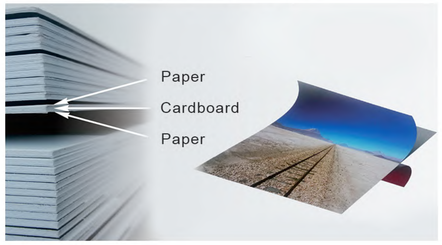
Professional Layflat Photo Book Solution

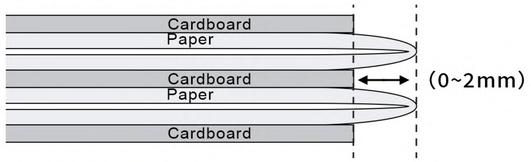
Lay Flat Binding Technology

Easy to Open and Full Display!

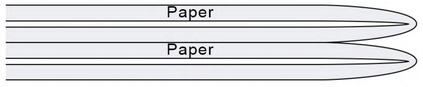
A Selectable Cardboard



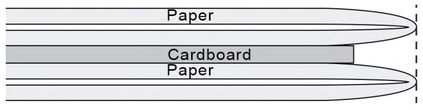
Cardboard and Paper Alignment by Defining



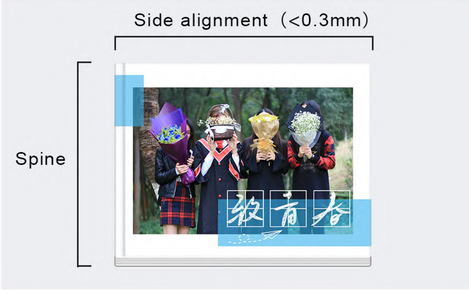
Back to Back



Precision Spine Alignment



Precision Side Alignment

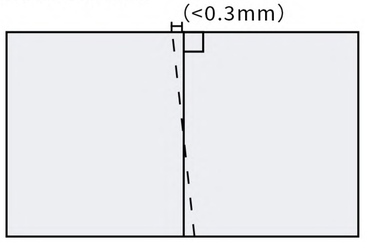


Hot melt Adhesive

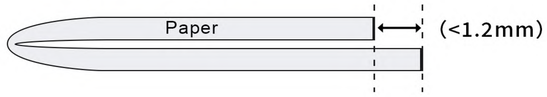
- Best suited for silver halide paper and print paper.
- Compliance with environmental requirements.

Paper Edges Align Vertically with Creasing (Optional)

- We had made a breakthrough on alignment-better than mechanical alignment.
- With its unique electronic induction and alignment (a patented technology), the machine keeps the error range of the creasing for 18 inches width paper within 0.3 mm.

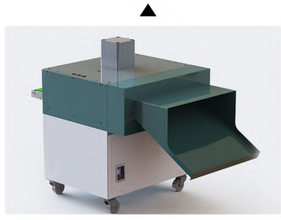


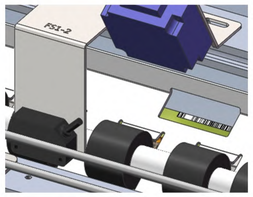
Folding Accuracy



Quickly Pressed and Solidified (Optional)

Adopting the hot melt to make a initial album.
Then the Inline Presser solidifies and shapes the album quickly in 2 minutes.



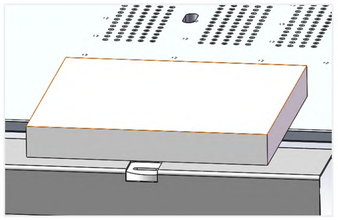


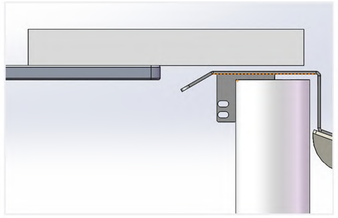
Smart Barcode System (Optional)

- Order number- identification of pages and sequence.
- It can make alerts of missing pages and sequence in time.
- Reduce the book with page and bound errors.

Barcode Printer (Optional)

Print barcode on the book block, convenient for the consequent workingflow.



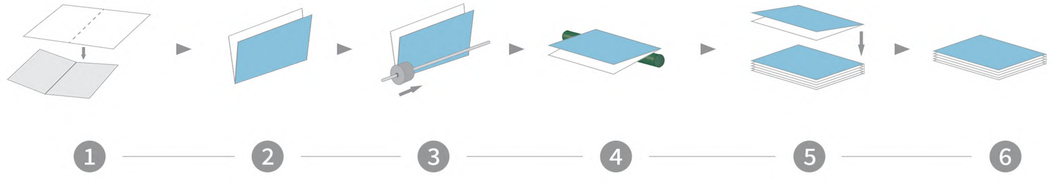


• NEW GENERATION

G PHOTO BOOK LAY FLAT BINDER

- Advanced PC + PLC control architecture, reliability and flexibility.
- High speed: 3000 round trips per hour, 300 books per hour（Standard spread back-to-back album）
- Paper edges align vertically with creasing(Optional)
- Making one album in 2 minutes

WORK FLOW



1 Feeding、Measuring Creasing
2 Folding
3 Roller marks
4 Gluing
5 Aligning
6 Finish