Specifications

DBM-150, DBM-150T

DDIN 130/DDIN 1301							
Saddle stapling and folding Side stapling (option)	Length 210 to 460 mm Width 120 to 320 mm Standard size: A5SEF, A4 SEF, A4 LEF, A3 SEF, A3SR SEF, B5 SEF, B4 SEF, LGR SEF, LGL SEF, LTR SEF, LTR LEF, STMT SEF Length 180 to 231 mm Width 200 to 320 mm Standard size (Side stapling): A4 LEF, B5 LEF, LTR LEF Standard size (Corner stapling): A4 LEF, LTR LEF						
	Fine quality: 64 to 127.9gsm, Art/Coated: 104.7 to 127.9gsm Cover: Fine quality, Art/Coated within 300gsm						
	Fine Quality: within 2.5mm (Maximum of 25 sheets regardless of paper weight) Art/Coated: within 2.0mm (Maximum of 20 sheets regardless of paper weight)						
	2400 sets/hour (fine quality 81.4 gsm / within 10 sheets saddle staple/fold A5 finished)						
	ISABERG RAPID R952						
	70, 108, 160, 258, and 276mm (2.76, 4.25, 6.30, 10.16 and 10.87inch)						
	1 to 20 mm						
	4 to 50 sheets						
	5,000 staples per cartridge						
	Paper jam (in-feed section, stopper section, ejecting section), Staple near empty, Corner and Side Staple Kit detection, Cover open/close, Knife stop position error, Motor overload detection, Folding roller gap						
	LCD control panel (DBM-150)						
	Equivalent continuous A- weighted sound pressure level: 75.2 Sound pressure level: 92.5 (measured at 1 m away from the control panel, 1.5 m from the floor)						
	120 to 240 V 50/60 Hz						
	DBM-150: 130W 1.2-0.7A DBM-150 + DBM-150T: 230W 2.2-1.1A						
	Saddle stapling and folding Side stapling						

137kg

Corner and Side Staple Kit

Paper Size	200x180 - 320x231mm		
Number of sheets	Fine quality 2 - 25 sheets (81.4gsm, A4SEF or LTR) Art, Coated 2 - 20 sheets (127.9gsm, A4SEF or LTR) *1		
Maximum thickness of booklet	Fine quality 2.5mm *2 Art, Coated 2.0mm *2		
Processing speed	2,400set/h (A4 or LTR, 81.4gsm, 10 sheets)		

^{*1} There are restrictions for quantity of stitch when using cartridge by paper with regards to weight and number of sheet.



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Current consumption Net weight

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DBM-150 BOOKLETMAKER AND TRIMMER

THE WORLD'S SMALLEST FULLY AUTOMATIC BOOKLETMAKER AND TRIMMER

Fully automated bookletmaking system Speed up to 2400 books per hour Sheet by Sheet or Set by Set

University Prospectus, Menus, Catalogues, Brochures, Coupon booklets, Yearbooks, Magazines, Small Information Booklets, CD Booklets, Order of Service



Dj338-DBM 150 Bookletmaker and Trimmer Brochure.indd 1-2

^{*2} There are restrictions by paper weight. The maximum number of sheets must not be exceeded.

The DBM-150 is the world's smallest fully automatic bookletmaker and trimmer. Equipped with Duplo's superior engineering within a compact footprint. It can produce finish documents either sheet by sheet or set by set. The DBM-150 is designed to meet the challenges of today's offset and digital printer. Duplo has bundled the features of the big bookletmakers into this uniquely compact system.



Compact footprint
The 150 Bookletmaker and Trimmer is
13% smaller than its predecessor the 120.
The small footprint of this booklet system
makes it easy to install in places with
limited space. The DBM-150 and DBM150T is the ideal companion for low to
mid volume users such as Quick printers,
Copy shops, in-plants and digital printers.
Despite its small size, this system can
finish a wide range of applications.

Fore Edge trim	Fold	Stitch	Side and back jog	Collated set
150 Trimmer	150 Bookletmaker			Hand-feed

Media

The DBM-150 can finish wide range of applications. It can handle sheet sizes from 120mm x 210mm to 320mm x 460mm and paper weights from 64gsm to 300gsm. The small booklet kit is standard in the DBM-150.

User-friendly

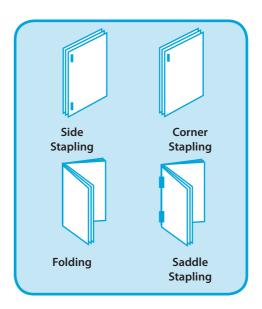
The DBM-150 bookletmaker and trimmer features a state of the art control panel which is very simple and easy to use. The operator can set up a job in four simple steps. Everyone can operate the DBM-150 with or without very little training. It is the most user-friendly bookletmaker in its class!

Automatic set-up

The booklet size on the 150 Bookletmaker and Trimmer can be changed without any tools and takes only a few seconds. Simply select the required size and the guides and trimming position adjust automatically. If required, the operator can adjust the stapling position manually.

Finishing modes:

The DBM-150 can finish side stapling, corner stapling and fold saddle stapling applications. It is also possible to produce fold only applications.



Hand-feeding

The 150 Bookletmaker and Trimmer can be used as a stand-alone system. The operator can manually feed sets through the hand feeder, which is ideal for very short run or pre-collated jobs.

Modularity

This highly modular system and can be customised according to the end users needs, allowing them to configure and expand as their demands change. The DBM-150 and DBM-150T can be configured to the DSC-10/20, DSF-2200 and DFC-100.



Speed

The 150 Bookletmaker and Trimmer can produce up to 2400 books per hour.

Trimmer

The 150 trimmer is fully automatic and is programmed from the 150 bookletmaker. The operator can adjust the trimming position from 1 to 20mm.

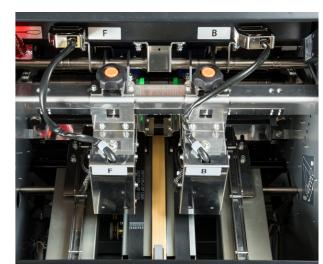


Duplo DBM-150









DBM-150 Panel DBM-150 Stacker DBM-150T Trimmer DBM-150 Hand feed DBM-150 Staple Heads

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