MBM 508A

Reliable automatic folder that comes pre-programmed with 18 standard folds. Up to 24 custom jobs can be stored in memory.

Specifications

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Speed, sheets per hour*	Up to 14,400*
Paper size, inches	3 1/2 x 5 to 11 x 17
Paper weight, pounds	12 to 80*
Sheet capacity	500*
Electrical requirements	115 V, 60 Hz
Dimensions (D x W x H), inches	21 1/2 x 39 3/4 x 19 3/4
Shipping weight, pounds	82

^{*}May vary due to variations in paper and power supply















Gate







- Paper feed / separator pressure adjustment
- Automatic feed table elevation and delivery roller setting
- Automatic paper size recognition
- 24 custom jobs can be stored in memory
- Perforating / scoring / kiss cut units available by option



Automatic 3 roller friction feed system. Pre-programmed with 18 standard folds. Stores 24 custom folds in memory. Automatic feed table elevation. Features paper feed pressure and separator pressure adjustment. Color LED touch screen control panel includes 4 digit addition and subtraction digital counter. Test button folds 2 sheets for inspection. Automatically recognizes and displays paper size. Extended exit tray for neat stacking of folded sheets. Automatic conveyor and self-setting exit rollers ensure smooth ejection of folded paper. Single sheet feeding automatically maintained for different weights of paper. Auxiliary paper guide for cross folding. Load and unload paper from same side. Display alert and audible signal in case of incorrect operation. Skew and micro-adjustment dials. Fully enclosed fold tables for quiet operation. Quick-release roller system for easy maintenance. Optional scoring, micro-perforating, and slitting units.









MBM 508A

Features



TOUCH SCREEN

The LED touch screen sets up 18 standard folds automatically at the touch of a button. Up to 24 custom folds can be stored in memory.



PERF / SCORING UNIT

The 508A can be used as a perforator by replacing a perf unit to the folding table. It is also possible to add or replace perf / score / kiss cut heads on a unit to give multiple finishing styles in one pass.



PAPER FEED / SEPARATOR PRESSURE ADJUSTMENT

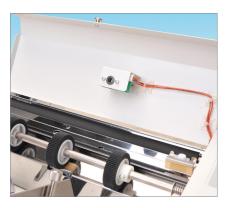
Paper feed pressure adjustment helps the machine to feed wider range of stocks, and the separator pressure adjustment prevents double feeds.



PERF / SCORING / KISS CUT HEADS

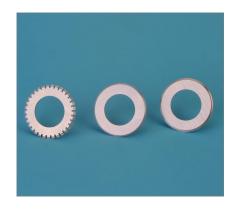
These heads hold rotary tools and can be mounted on a perforation/scoring unit.

- Perf head with position adjustment
- Perf head with pressure adjustment
- Thin perf unit



DOUBLE FEED DETECTION

The double feed detection sensor prevents mis-folded papers being contaminated to outputs.



ROTARY TOOLS

- Micro perforation blade
- Perforation blade for thick paper
- Scoring blade
- Kiss cut blade







