## MBM 508A

Reliable automatic folder that comes pre-programmed with 36 standard folds. Up to 24 custom jobs can be stored in memory.

Specifications

| Speed, sheets per hour* | Up to 14,400* |
| :--- | :--- |
| Paper size, inches | $31 / 2 \times 5$ to $11 \times 17$ |
| Paper weight, pounds | 12 to $80^{*}$ |
| Sheet capacity | $500^{*}$ |
| Electrical requirements | $115 \mathrm{~V}, 60 \mathrm{~Hz}$ |
| Dimensions (D x W x H), inches | $393 / 4 \times 211 / 2 \times 193 / 4$ |
| Shipping weight, pounds | 82 |

*May vary due to variations in paper and power supply

Half Letter Z-fold | Double |
| :--- |
| parallel | Fold out Gate *Cross





## HIGHLIGHTS

- 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 36 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.

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## Features



## TOUCH SCREEN

The LED touch screen sets up 36 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


