

MBM 1800S Automatic Air Feed Folder

FEATURES & BENEFITS



MEMORY KEYS

The LED control panel sets up 6 standard folds automatically at the touch of a button. Up to 30 custom folds can be stored in memory.

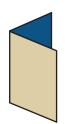


BELT FEED SYSTEM A belt fed, air suction system allows trouble-free feeding of coated stock.



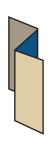
VARIABLE SUCTION The air pressure select knob allows adjustment of air suction for different

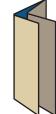
weights of paper.





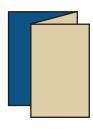
LETTER







GATE



HALF

Z-FOLD

DO

FOLD OUT



The **18005** by MBM is the new and improved model of the 1500S. The ultrasonic double feed sensor is new to this model. The 1500S could not detect double feeds on black or transparent sheets, but the new 1800S detects double feeds on any white, printed, transparent, black or mixture of colored sheets. Also new to the 1800S is the removable folding roller for easy maintenance, the adjustable folding roller pressure, and a spring loaded feed angle adjustment dial. The machine top cover opens and closes in two easy steps and the operator can now reach the air adjustment knob without disruption when the top cover is open. New "silver top" metal sheet for smoother paper run and better electric conductivity. Top feed, adjustable air suction feed system, suitable for digitally printed and coated stocks. Pre-programmed with 6 standard folds. Stores 30 custom folds in memory. One-touch memory keys for custom folds. Non-standard paper sizes can be stored in memory. Control panel includes LED 4 digit counter with batch and total functions. Test button folds 2 sheets for inspection. Extended exit tray for neat stacking of folded sheets. Automatic feed table ensures optimum feed pressure. Automatic conveyor belt and self-setting exit rollers ensure smooth ejection of folded paper. Single sheet feeding automatically maintained for different weights of paper. Display alert and audible signal in case of incorrect operation. Skew and micro-adjustment dials. All-metal construction. Optional micro-perfor, and scorer.

SPECIFICATIONS:

Speed*	18,000 sets per hour
Sheet Capacity*	800
Paper Weight*	16 to 80 lbs.
Paper Size	4.5" x 8.25" to 13" x 19"
Electric Requirements	120V, 60Hz
Dimensions	23" H x 49" W x 24" D
Shipping Weight	189 lbs.

*May vary due to variations in paper and power supply

DOUBLE PARALLEL