# micromailer®



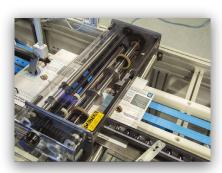
## High-speed, vacuum assisted plow folding table with inline perforating and scoring, complete with a microglue® hot melt system

Accelerate the folding and gluing process for direct mail applications with micromailer®, a turn key solution available in a variety of configurations and sizes. micromailer Flex EX is available in 20" 26" and 30" formats.

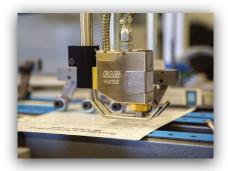
Designed and built to comply with existing USPS regulations, micromailer features an integrated microglue hot melt system, and is available with options, such as an inline remoistenable glue, card tipping, bar code scanning, and data verification. Now available with deffered seal technology.

#### Get these immediate benefits:

- Achieve accurate dot, line or stitch patterns at high speeds with all-electric glue guns
- Utilizes a removable feeder and delivery so the unit can run inline with an existing folder or sheeter or ink jetting equipment
- Complies with current USPS regulations for bulk mail
- Streamline your production process for direct mailers with inline perforating and scoring
- Fold light stock with the featured and special plow folding assemblies
- Because of the flexibility and expandability of the microglue product line, users can customize the system as they please
- Available in 3 models: Micromailer, Micromailer Flex and Micromailer Flex EX
- Capable of plow folding and gluing half fold, letter fold, z folds, and gate folds with or without an attached card or product sample
- Feed, register, score, perforate, glue and fold at speeds in excess of 50,000 pieces per hour
- Optional feeders to attach cards, envelopes, magnets, keys and product samples are available



Inline perforating, scoring unit



Equipped with HM-100 electric hot





High speed guns can glue up to 50,000 pieces/hr



Handles 19 x 28 inch sheets and smaller

#### Features:

- 20 in., 26 in. and 30 in. widths available
- 36 in. register section
- microglue® 4 channel, 2 gun hot glue system
- 1.5-meter, 2 meter or 3 meter vacuum section with left and right plow folds
- 48 in. shingling stacker
- Inline perforating and scoring unit with two scoring blades and one perforating blade
- Designed to handle most gluing and folding jobs for 19 x 29.5 in. sheets and smaller
- Patented output speed compensation
- High speed, all-electric hot glue guns
- Hot melt proportional pressure control
- Product and batch counter
- Production rate meter

### **Specifications:**

Input Voltage: 220 VAC, 60 Hz, 3 phase

Amperage: 60 amp

Table Height Adjustable: 30 x 36 in.

Minimum Sheet Size: 3 x 5 in.

Maximum Sheet Size: 19 x 29.5 in.

Minimum Fold Size: 1 in.

Minimum Paper Weight: 70 pound text weight

Maximum Paper Weight: 16 point card stock

Maximum Number of Sheets (per hour): 50,000 pieces/hr

Stack Height: 12 in.

Belt Speed: Infinitely variable between 100 in./min and 500 in./min

Electrical Connection: Direct wire or 60 amp twist lock



For more information, visit microglue.com or contact your local representative.

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