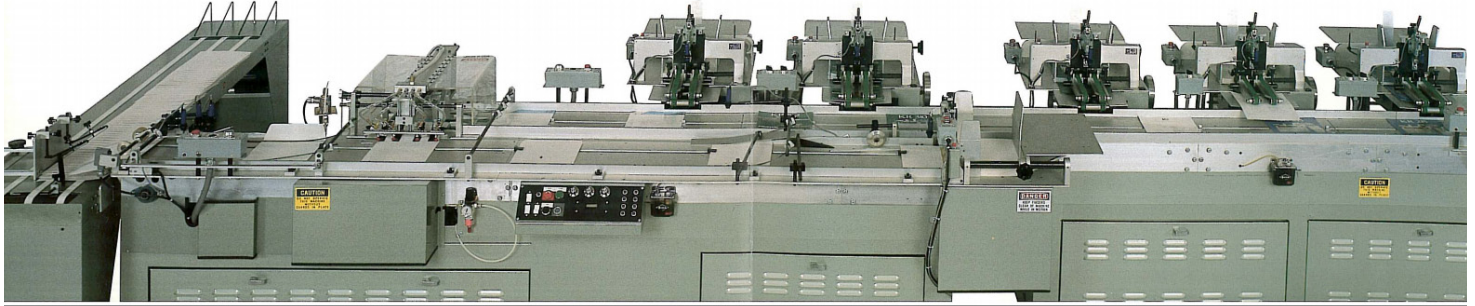




KR521 ENEVELOPE INSERTER



Envelope Inserting System For High Volume Mailings

The KR521 envelope inserter machine is essential for high volume mailings as it can collate, insert and seal mail in one simple process.

The KR 521 Large Envelope Inserter accommodates end-flap as well as side flap envelopes. The KR 521 Inserter is flexible enough to handle most other sizes.

Unlike some envelope inserters that index, the KR 521 runs continuously to reduce maintenance costs and down-time. Up to nine stations can be added. The open, non-cluttered design features a semi-automatic lubrication system, an envelope flap detection circuit, a remote jog switch, and a water misting system for moistening flaps.

Kirk-Rudy's modular engineering assures compatibility with other Kirk-Rudy equipment to give its customers a wide range of services to offer their clients. For example, a Kirk-Rudy Turn-Over Unit with an In-Line Base and a Labeling Head can be added to the KR 521 Envelope Inserter to create a basic mailing system.

Central to the inserting operation is the Cross Feed Section that loads the collated inserts into the envelope. An important feature is the Slow-Advance-Quick Return pusher arm movement that reduces paper jams by slowly feeding the inserts into the envelope and then returning quickly. Suction cups separate the envelope sleeve for easy inserting.

For the convenience of the operator the Suction Cup Assembly may be raised by a lever to gain unobstructed entrance into the Cross Feed Section.

cont.....

Options:

- 1 to 9 Stations
- Semi-automatic lubrication system
- Digital Counter
- Remote Jog Switch
- Water Misting System
- Flat Detection Circuit
- Maintenance Efficient
- Shuttle Feeder Technology



The highly reliable top-loading, bottom-feeding Shuttle Feeder features an Automatic Shut-Off with an Indicator Light for mis-feeds, a Jam Release Lever, and a Stop Button that is easy to reach. These features ensure a smooth, safe work flow.

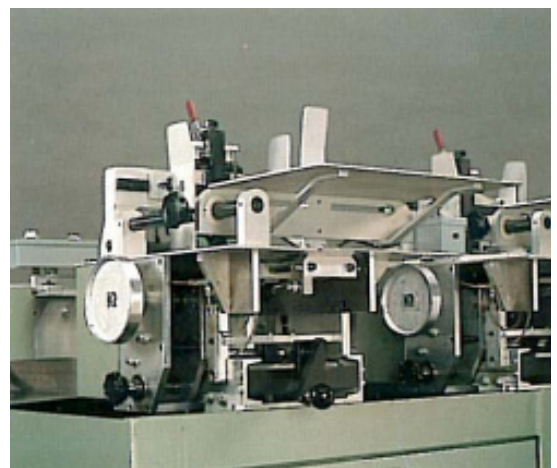
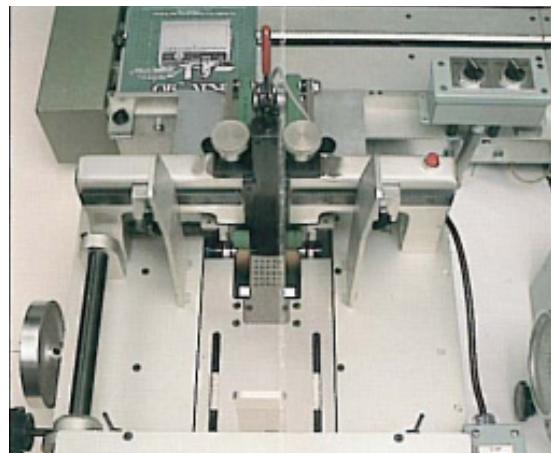
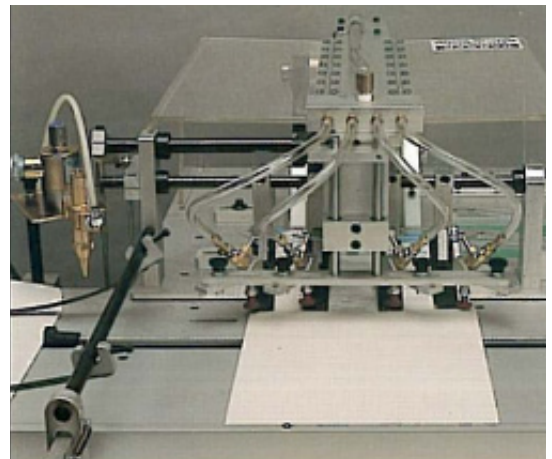
Kirk-Rudy's envelope flap opening section utilizes a pinch roller/plow assembly combined with a compressed air blast to positively open every flap. In the event a partially sealed flap is not opened, a flap detection circuit will automatically Stop the machine.

Engineered to save set up time, the Shuttle Feeders can be adjusted quickly to handle inserts from index card size to 24.13cm x 29.21cm sheets. Also, a Quick-Disconnect Gear Box allows the operator to quickly synchronize the feeder with the collator track and to disconnect any Shuttle Feeder that is not being used to reduce wear-and-tear of equipment.

OPTIONS:

Adding stations is a breeze and the KR521 is compatible with other Kirk-Rudy Mailing equipment:

- Turn-Over Unit
- In-Line Labeling Head
- Stamp Affixing Head
- KR Friction Feeder
- Stacking Unit
- Sorting Unit
- Take-A-Way Conveyor



GENERAL SPECIFICATIONS

Max Envelope Size	25.4 cm x 33.02 cm
Min Envelope Size	24.13 cm x 10.66 cm
Envelope Type	Side or end flap, Regular water activated adhesive flap
Insert Size Range	7.62 cm x 12.7 cm - single sheet 24.13 cm x 31.75 cm x 0.96 cm thick

ELECTRICAL REQUIREMENTS

Phase	Single Phase
Wire	3 wire
Electricity	240 V, 60 Hz, 30 amp

Why Choose An AMS Envelope Inserter?

AMS is one of the UK's leading suppliers of mailroom equipment. As well as having a dedicated team of knowledgeable experts to offer advice and bespoke solutions to suit your mailing needs, we have a well-trained customer support team and highly skilled team of field engineers to support you after your purchase.