

KIRK-RUDY SERVO CARD ATTACHING SYSTEM



High Speed Card Attaching System

WHAT DOES IT DO?

The Servo card attaching system from renowned manufacturer Kirk-Rudy accurately attaches plastic cards as well as product up to 28cm wide onto a wide variety of products.

High-speed, accurate placement is achieved using a servo-driven friction feeder. Vertical and side to side adjustments of the friction feeder make setup quick and easy.

Quick-setting hot melt adhesive securely holds the item in place. Run plastic cards, magnets as well as a variety of folded paper products and apply up to three pieces onto a single carrier. If needed, the standalone feeder is easily mounted onto another product transport or webpress.

The KR 497's high-vacuum transport table is ready to run inline with another machine or KR feed system. Vacuum belts carry product smoothly beneath the hot melt applicator and KR 497 Servo-Feeder. Base length and width options make it easy to create an attaching system matching your requirements.

Designed to be flexible, the KR 497 applicator handles a wide variety of products and jobs. Run plastic cards, magnets as well as a variety of folded paper products and apply up to three pieces onto a single carrier. If needed, the standalone feeder is easily mounted onto another product transport or web press.

Key Features:

- **Quick and easy setup**
- **High speed accuracy**
- **Placement of a wide variety of stock from plastic cards up to 22cm x 28cm sheets.**
- **Adjustment knobs quickly and accurately set feeder location and height**
- **Pivot the feeder upward and away from the transport table for jams or maintenance**
- **Make off-line, high-production jobs easier with the optional KR Autoloader and feeder.**

General Specifications

Physical

Length	72" *
Height	60"
Width	45" <i>not including hot melt</i>

Base length and width options are available

Electrical Requirements

Base	120 VAC, 15 amp, 1 Ø
Attaching Head	220 VAC, 10 amp, 1 Ø
Hot Melt Glue	120 VAC, 20 amp, 1 Ø (220 VAC, 10 amp, 1 Ø)

Production Rate

Maximum base speed - 400 ft/min

Material Handling

Base

Min stock size	3"W x 5"L
Max stock size	17"W x 14"L
Minimum stock thickness	single sheet
Maximum stock thickness	.62"

Attaching Feeder

Min stock size	2.12 "W x 2.12 "L *
Max stock size	11"W x 8.5" L *
Minimum stock thickness	single sheet
Maximum stock thickness	.06"

**custom product size options are available*

Features

Base

- Vacuum belt system
- Variable speed DC motor

Attaching Feeder

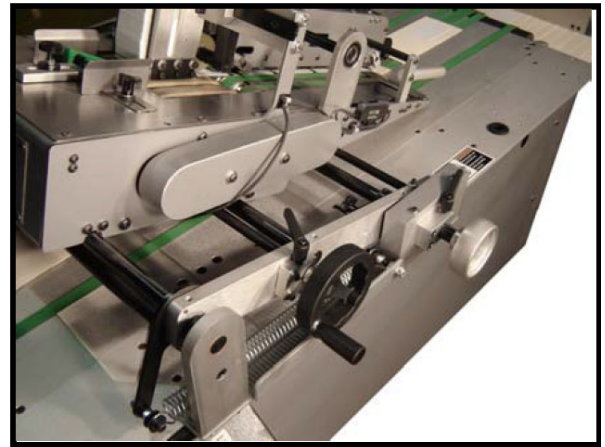
- Servo drive
- Run multiple cards onto a single piece
- Easily placed on other machines
- Height and Position control knobs
- Pivots upward and away for jam clearance
- Extended hopper guides

Options

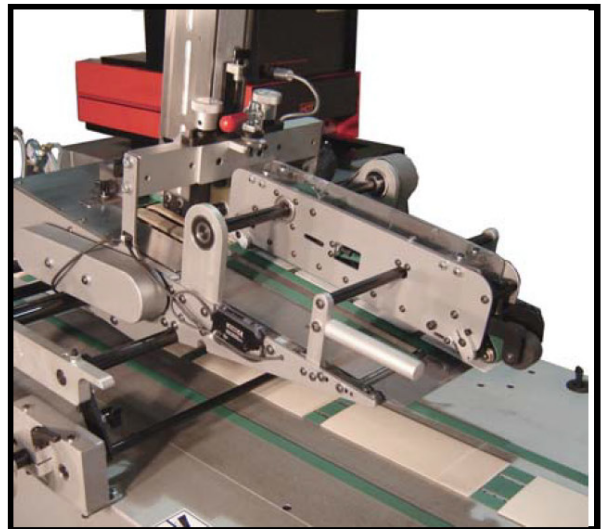
- Feeder –Friction or shuttle
- Autoloader
- Inline plow folder
- Camera matching system

Why Choose An AMS System?

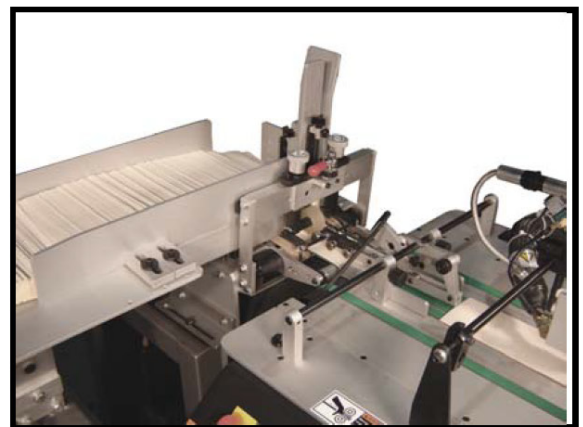
AMS is one of the UK's leading suppliers of mailroom equipment & systems. As well as having a dedicated team of knowledgeable experts to offer advice and bespoke solutions to suit your mailing needs, we have a well-trained customer support team and highly skilled team of field engineers to support you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



Adjustment knobs quickly and accurately set feeder location and height.



Pivot the feeder upward and away from the transport table for jams or maintenance.



Make off-line, high-production jobs easier with the optional KR Autoloader and feeder.