

KR497 Servo Attaching System

High Speed Card Attaching

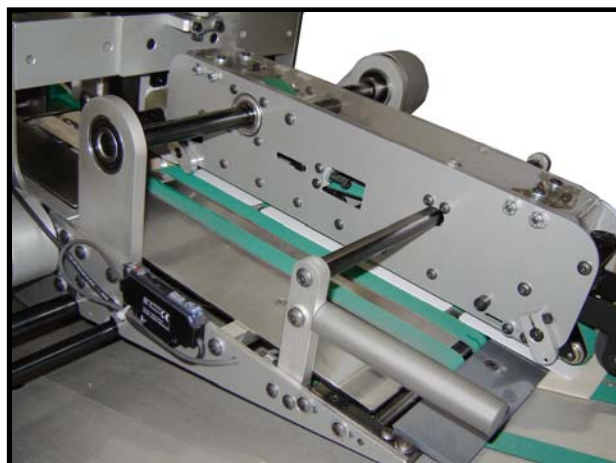


Save time and money with Kirk-Rudy's all-new KR 497 Servo Attaching System. Attach small plastic cards as well as product up to 8.5" x 11" quickly and accurately to a wide variety of product.

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.

Contact a Kirk-Rudy dealer and find out how flexibility, accuracy and price make the KR 497 Attaching System hard to beat.



Speed matching between the feeder and base ensures accurate placement of a wide variety of stock from plastic cards up to 8.5" x 11" sheets.

KR 497 Servo Attaching System

High-Speed Card Attaching

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

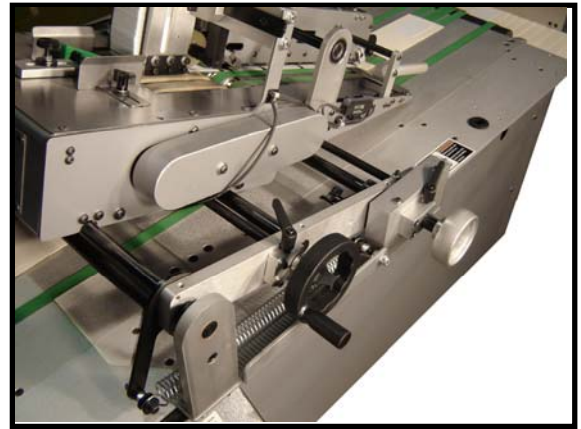
- Vacuum belt system
- Variable speed DC motor

Attaching Feeder

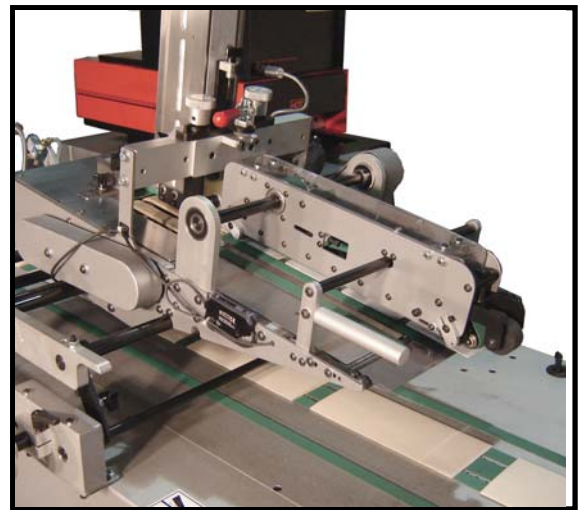
- Servo drive
- Run multiple cards onto a single piece
- Easily placed on other machines
- Height and Position control knobs
- Pivots upward and away for jam clearance
- Extended hopper guides

Options

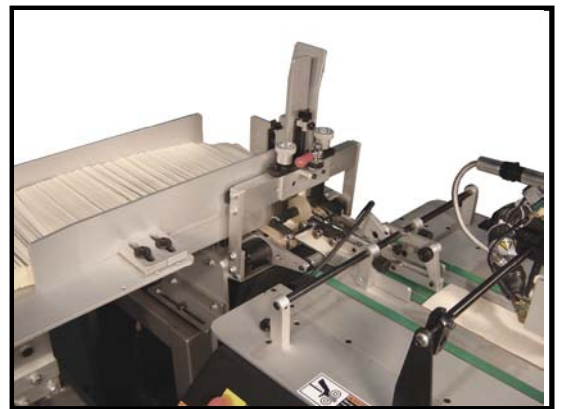
- Feeder –Friction or shuttle
- Autoloader
- Inline plow folder
- Camera matching system



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.