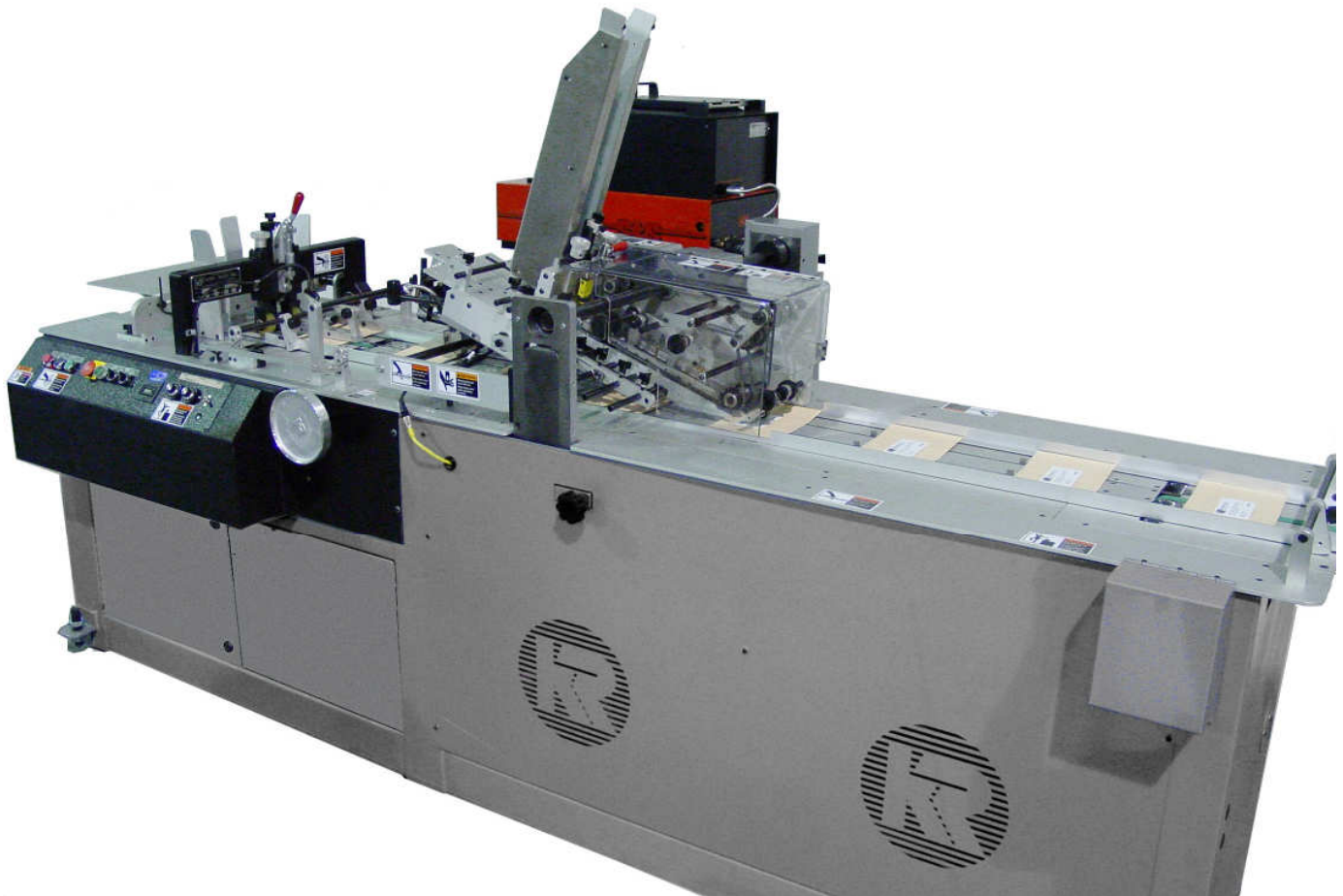


# **KR 486 LR Card Attaching System**

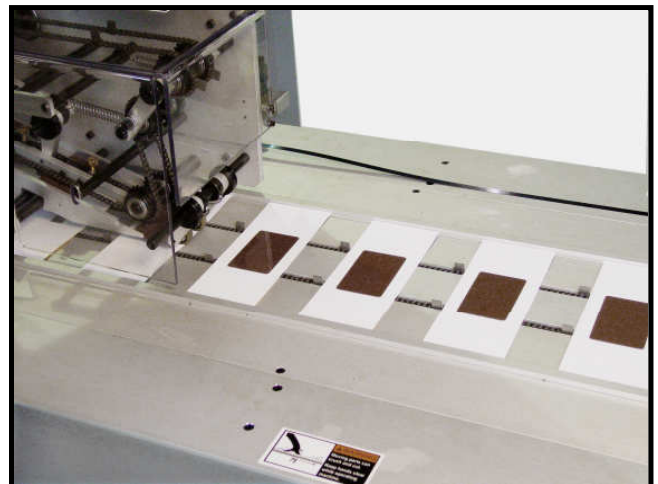
*Attaches cards and other flat products onto mailers and inserts.*



Attach cards, pharmaceutical inserts and other flat products onto various mailers and inserts using the KR 486 LR system. Designed for maximum reliability and performance, the KR 486 LR is ideally suited for applications requiring high-speed, accurate attaching of a wide variety of product.

KR shuttle feeders provide consistent product feeding while accurate placement is achieved using pusher lugs on the transport base and the attaching head. Mechanical timing between the base and head ensures product is attached straight and in register. Quick-setting hot melt adhesive promptly secures items in place.

Like all KR equipment, the KR 486 LR is designed for quick changeover and built to last. When you're ready to expand your operation's capabilities, you're ready for the KR 486 LR.



Pusher lugs on the transport and the attaching head ensure product is straight during the attaching process.

## **KR 486 LR**

### **High-Speed Card Attaching System**

## **General Specifications**

### Physical

Length	9' 8"
Height	48"
Width	45" <i>not including hot melt</i>

### Electrical Requirements

Voltage	220 VAC
Current	30 amps
Phase	single
Hertz	60

### Production Rate

Maximum cycle speed	250 cycles/min
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### 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"

#### **Head**

Min stock size	2"W x 2"L
Max stock size	6.5"W x 7"L
Minimum stock thickness	single sheet
Maximum stock thickness	.25"

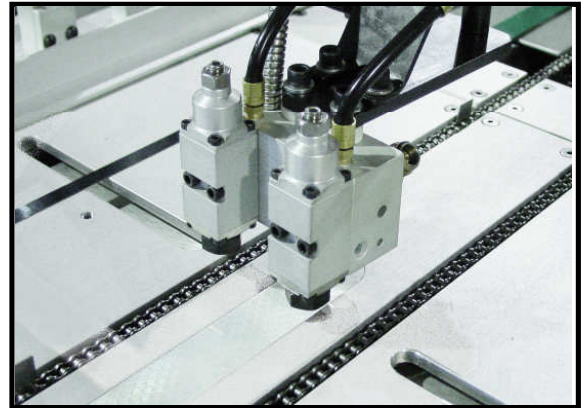
### Features

Variable speed DC motor  
Shuttle feed system  
Register lugs @ 5.5", 11", 14" and 22" spacing  
Quick changeover design

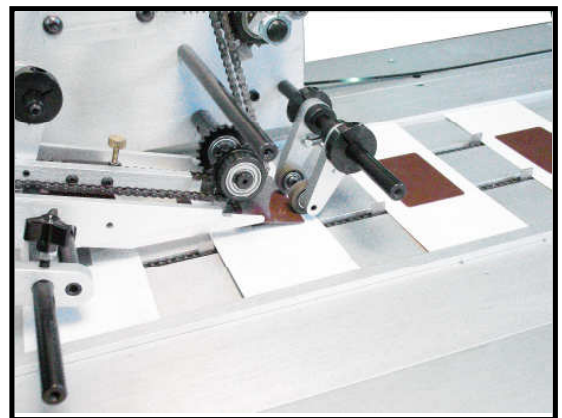
### Options

Dynamic placement control  
Hot Melt controller  
Autoloader  
Inline plow folder

## ***Here's how it works...***



Hot melt glue heads lay down multiple strips of quick-setting hot melt glue onto the substrate.



Cards are individually fed, squared and registered on the card attaching head. Pusher lugs keep the card straight throughout the attaching process. Press down rollers secure the card in place.



Setups are even quicker using KR's optional Hot Melt Glue Interface. PLC control allows for multiple glue locations on a single piece.