



### Photocell Technology



### Central Control System



### Single AC Inverter Motor



### Remote Speed Control



### IRT Drying System

## Features:

### Single Motor Conversion

*With a single AC Inverter Drive power consumption is 50% less than DC motor. When a single AC inverter motor of 25HP replaces dual motor DC of 2 x 20 HP, energy savings are even greater.*

### Remote Speed Control

Adjust speed, reach last speed, or preset working speed from any push button station.

### IRT™ Drying System

Short-wave Infrared Dryers concentrate penetrating high heat, quickly and thoroughly drying seal gum. Considerably more efficient and generating less radiant heat, compared to conventional drying systems, saves energy costs.

### Photocell Technology

Sensors throughout the machine pinpoint jams or stops equal less downtime and higher productivity.

### Central Control System:

#### Jam Locator

When jams occur or a stop button is pressed you will be alerted by siren and can see location on screen. Saves precious adjuster time and increases productivity.

#### Counter Option

System counts envelopes (no rotations of machine), envelopes trigger kicker. Counting up or down, horn sounds when preset total is reached. Can be programmed to stop on preset quantity.

#### Waste Management

Dual controls on feed and delivery maintain strict control on wasted paper.

#### Editable Functions/Delays

All delay times are editable using checking procedures; additional functions for lubricating system



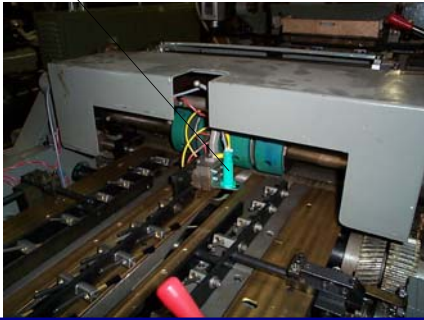
AC Inverter  
For Main Motor

Light tower  
with horn

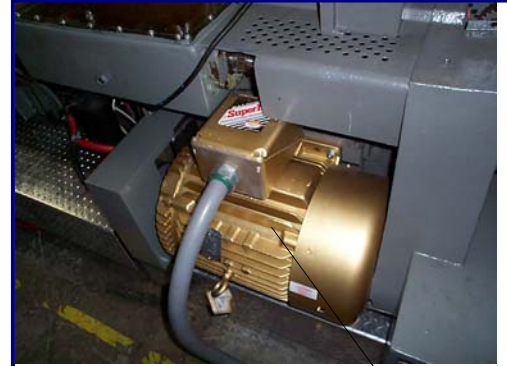


Photo eye  
detector

Screen with  
numeric keypad



Main Control Box  
after modification



Dynamic brake  
with resistors

Main Motor  
3PH 25 HP

