



# Model KR-70

## HONEYCOMB TRAY ERECTOR



The KR-70 series is a fully automatic HONEYCOMB Tray Erector designed to a variety of products into a Regular corrugate or duplex tray Case.

The KR-70, automatically takes a corrugate blank and feeds it into the machine.

It is then erected and seal the tray and outfeed into any integration packing line.

Designed for quiet, low maintenance operation.

The KR-70 designed for higher production rates.

**LEAD also offers a wide variety of loader, accumulation, and infeed sections to solve your toughest case packing needs.**

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## HONEYCOMB TRAY ERECTOR

### Features

- AC variable speed drive.
- Venturi vacuum source.
- 6" touch screen with diagnostic alarms.
- 24 VDC control voltage.
- Changeable carton magazine.
- Omron PLC controller.
- Hot melt glue system.
- Stainless steel construction.

### Options

- Servo drive.
- Open flap detection.
- Length of magazine (up to 2000 mm long).
- Min. carton detector.
- A.B. PLC.

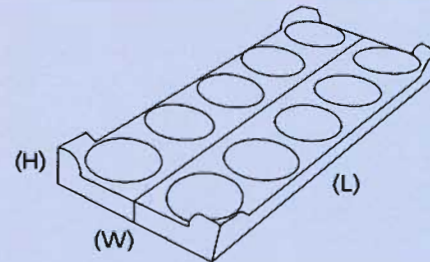
### Production speed

- Up to 30 Tray per minute depends on length size.

### Specifications

#### TRAY SIZE RANGE

Minimum:	200L. x 200W. x 30H. 8"L. x 8"W. x 1.18"H.
Maximum:	500L. x 400W. x 40H. 20"L x 16"W. x 1.6"H.

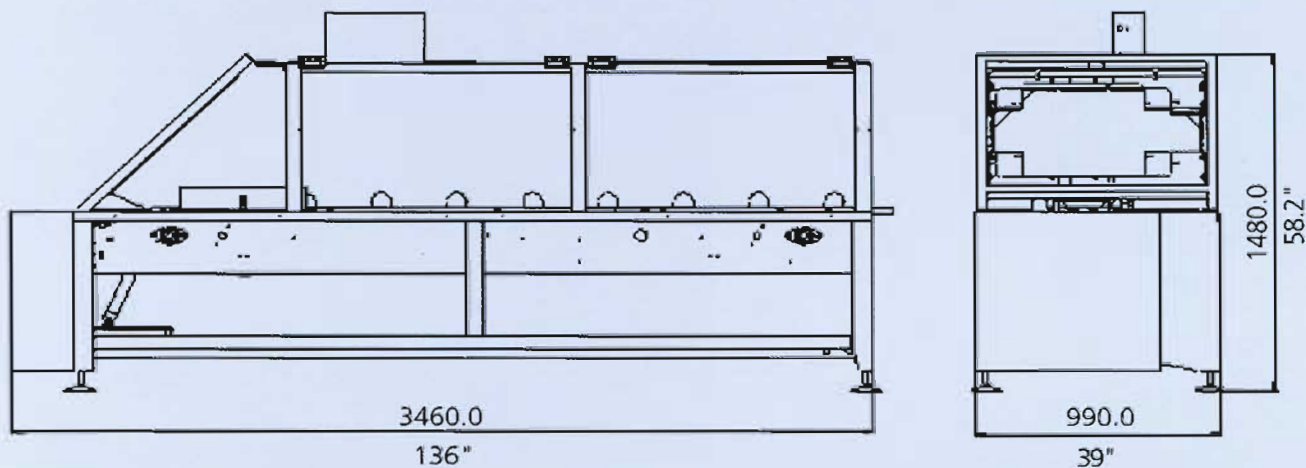


#### ELECTRICAL REQUIREMENTS

Input Power:	240/380 volt, 3 phase, 60 Hz, 2.5 KW other required is available.
Control Circuit:	24 V DC
Machine Current Draw:	Dependent on loader used

#### AIR REQUIREMENTS

Operating Pressure:	88psi (6 atm).
Line Pressure:	98psi (6.6 atm).
Air Use Per Cycle:	5 liters free air per cycle.
Hot Melt Air Pressure:	20-60 psi (1.4-4atm).



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