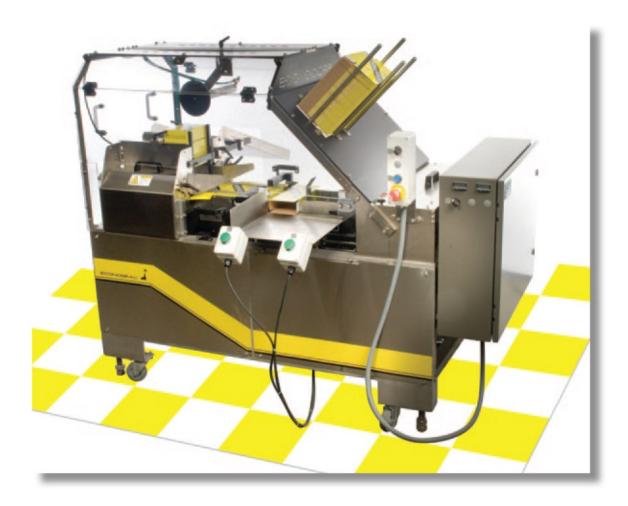


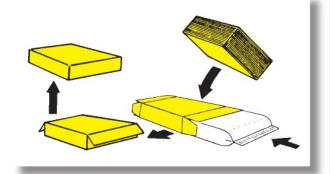
E-SYSTEM 2000



Automatic horizontal cartoner for erecting, loading and closing end load cartons

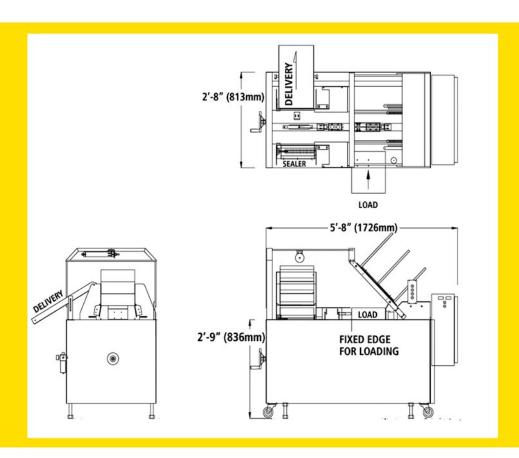
Features

- Sanitary construction (essentially stainless steel)
- Intermittent motion
- Up to 1500 cartons per hour (depending on carton styles and other factors)
- PLC Controls
- Compact 78 x 32" (1980 x 813mm)
- Accommodates glue sealing, tuck closure or hot air closure - Paperboard or corrugated



E-System 2000 - Method of operation

- 1. End load carton is removed from a supply magazine via vacuum system
- 2. Carton is erected at a single product load station
- 3. Product is manually or automatically (optional) horizontally loaded into carton
- 4. Loaded carton is transported to the closing position for tuck closure or sealing with either hot melt glue or hot air
- 5. A completed carton is then automatically delivered from the machine to a convenient working height



E-System 2000 - ENGINEERING DETAILS

Size Range: (Carton Size)

Min 1" x 3/4" x 2 1/2"

(25 x 19 x 64mm) Max 12" x 4" x 12" (305 x 102 x 305mm)

Speed: Up to 1500 cartons per hour

depending on carton style,

and other factors.

Electrical: 220 volts, 50/60 Hz,

Single Phase

Air: 80 psi (6,6 bar)

Volume consumption approximately 3.2 CFM 15.8 SCFM (30 Liters/min)

Shipping: Normally less than 1300 lbs

(590 kg)

All dimensions are approximate and subject to change. Machines can be quoted to handle cartons outside of range listed above upon request.



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