

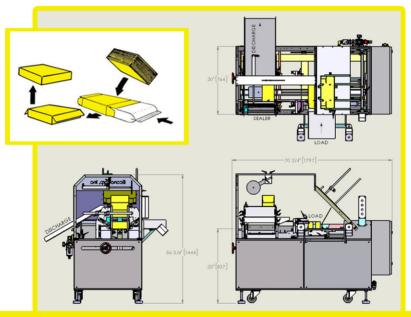
# E-SYSTEM 2000 CARTONER



COMMITTED TO YOUR PACKAGING AUTOMATION NEEDS EVERY STEP OF THE WAY.

## E-SYSTEM 2000 METHOD OF OPERATION

- 1. End load carton is removed from a supply magazine via vacuum system.
- 2. Carton is automatically erected at a product load station.
- 3. Product is horizontally loaded into the erected carton.
- 4. Loaded carton is transferred to the closing position for tuck or hot melt glue closure.
- **5.** Completed carton is then automatically discharged from the machine to a convenient working height.



Additional Automation Options Available

## E-SYSTEM 2000 SPECIFICATIONS

### Features

- Intermittent Motion
- Compact Footprint
- Sanitary Construction
   Up to 35 Cartons (Minute)
- Up to 25 Cartons / Minute
- PLC Control
- Accommodates Glue or Truck
- Automatic Loading (optional)

#### **Packing Materials**

- Paperboard
- Corrugate

#### Speed

• Up to 25 Cartons per Minute

#### Size Range

- Min 1" x 1" x 4"
   (25.4 x 25.4 x 101.6)

   Max 12" x 4" x 12"
- Max 12" x 4" x 12" (304.8 x 101.6 x 304.8)

\*Can be ordered outside of standard size range

#### **Voltage & Controls**

- 220 Volts, 50/60 Hz Single Phase
- 1400 Watt Hot Melt System

#### **Air Consumption**

 80 PSI (5.5 bar)
 Volume Consumption approximately 21 SCFM (622 Liter/Min)

### Shipping

 Normally less than 1300 lbs (590 kg)

\*All Engineering Specifications and Designs are subject to change based on individual project requirements





