

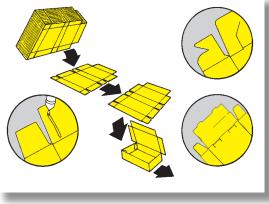
ECONOFORM and ECONOLOCK



Automatic, Tray Formers

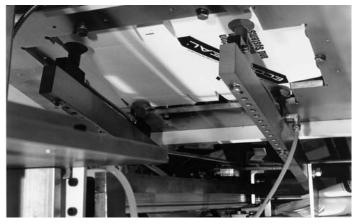
ECONOFORM Tray Formers: Forms corner glue (hot melt) trays.

ECONOLOCK Tray Formers: Forms corner lock or simplex style locking



The ECONOFORM and ECONOLOCK units are:

- PLC controlled.
- Simple in design and operation.
 Can accommodate trays with or without hinge covers.
- Paperboard and corrugated.
- Productive (up to 1800 trays per hour, standard size range and up to 1200 trays per hour extended size range).



Flat Blank is automatically pulled from a supply magazine with vacuum cups and transported to the forming area.

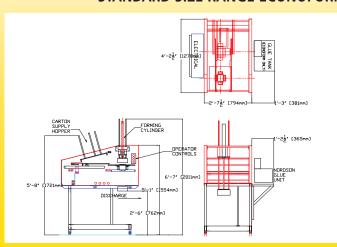


Mandril plunges blank through tooling cavity and the result is a completed corner glue, cornerlock, or simplex tray.

ENGINEERING DETAILS

Machines available to handle carton sizes outside of range listed above quoted on request. Note: All dimensions are approximate. Subject to change.

STANDARD SIZE RANGE ECONOFORM AND ECONOLOCK—CARTON FORMERS



Size Range: (Carton/Case Size)

Min. 4" x 3" x 1" (102 x 76 x 25mm) Max. 9" x 7" x 3" (229 x 178 x 76mm)

Max Blank Size: 15" x 23" (381 x 584mm)

Speed: Up to 1800 cartons per hour

depending on case size and

other factors.

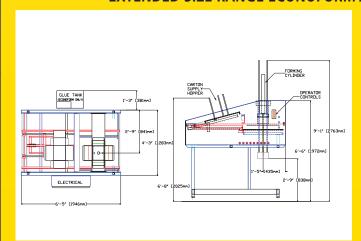
Electrical: 220 volts 50/60 Hz, Single Phase.

Air: 80 psi (5.5 bar). Volume consumption

4.4 CFM, 23.6 SCFM (125 liters/min).

Shipping: Normally less than 400 lbs. (180kg)

EXTENDED SIZE RANGE ECONOFORM AND ECONOLOCK—CARTON FORMERS



Size Range: (Carton/Case Size)

Min. 8" x 6" x 1" (203 x 152 x 25mm) Max: 15" x 12" x 5" 381 x 304 x 127mm)

Max Blank Size: 25" x 39" (635 x 990mm)

Speed: Up to 1200 cartons per hour

depending on case size and

other factors.

Electrical: 220 volts 50/60 Hz, Single Phase.

Air: 80 psi (5.5 bar). Volume consumption

5.5 CFM, 29.5 SCFM (156 liters/min).

Shipping: Normally less than 1200 lbs. (540kg)



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