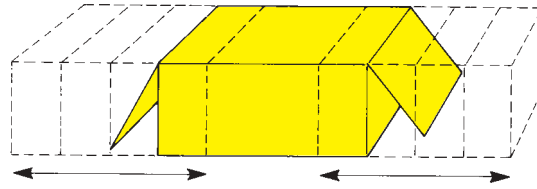


# Twinseal



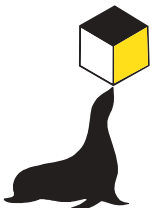
Twinseal shown with options of hand crank adjustment and delivery chute

## Economical carton sealer seals two flaps size adjustment in minutes

- **Carton size range:**
  - Min: 3/4 x 3/4 x 3"  
(19 x 19 x 76mm)
  - Max: 12 x 4 x 12"  
(305 x 102 x 305m)
- **Compact**
- **Speed: Up to 1800 cartons per hour (depending on operator dexterity, carton style, size and other factors)**
- **Simple operation with minimum moving parts**

### Twinseal - Method of operation:

1. Operator places loaded carton into the machine with inner flaps closed and presses dual button start.
2. Glue is automatically applied to underside of carton flap(s).
3. Carton is elevated into vertical squaring/compression chamber.
4. Completed, sealed cartons are automatically removed by the optional delivery chute accessory.



## Choice of Sealing Method

### Hot Melt Glue

The hot melt glue system is the most popular Twinseal sealing method which minimizes flap compression time and works well with many different board materials and coatings.

### Cold Glue

Cold (water base) glue can be used in cases where the carton board has no coating and speed requirements are not a factor.

### Hot Air Sealing

Hot air guns can be used to seal cartons that have either pre-applied adhesive or double sided sealable coatings on the carton board.



A row of fingers applies glue to the underside of the flap(s) to be sealed. This non-pressurized, open pot, glue finger system eliminates clogging.

## Optional Equipment

### Air Operated Delivery Chute

Removes the uppermost sealed carton from the compression section and returns it to a convenient working level or a take-away conveyor for case packing. Chute available for "left (standard) or right hand" delivery.

### Hand Crank Lateral Adjustment

The Twinseal with hand crank adjustment was developed specifically for production lines that have multiple carton sizes and must switch back and forth to meet marketing demands. To change over to a new carton size, the hand crank is easily adjusted to the appropriate carton size and locked in position. Changeover time is reduced to minutes and most change parts are eliminated.

### Automatic Cycle

The Automatic Cycle option detects a carton in position for sealing and automatically starts the cycle.

### Infeed Plow Assembly

The Infeed Plow Assembly closes the leading dust flaps and inner major flaps as the carton is advanced into the assembly. The operator need only to tuck in the trailing dust flaps.

### Coding (Auto-cycle option required)

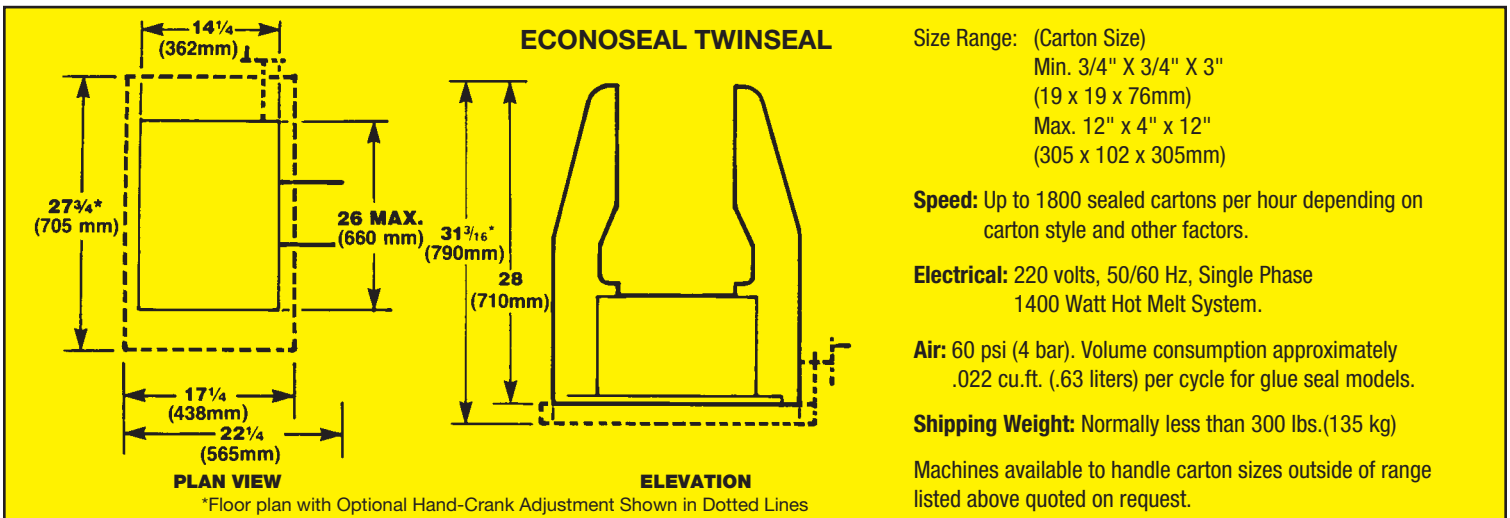
Deboss, ink and hot leaf coding systems are available for installation on the Twinseal to meet your specific requirements.

### Automated Infeed Systems

Infeed conveyors are available to transport filled packages directly into the Twinseal without the need for an operator to feed loaded cartons directly into the Twinseal.

## Engineering Details

(Note: All dimensions are approximate. Subject to change.)



## ECONOCORP INC

72 Pacella Park Drive, Randolph, MA 02368  
Telephone: +1 (781) 986-7500 Fax: +1 (781) 986-1553  
<http://www.econocorp.com> e-mail: [info@econocorp.com](mailto:info@econocorp.com)



**WAGNER  
PACKAGING  
MACHINERY**

T: 972-385-9456 F: 972-596-3619  
[wagnerpkg@verizon.net](mailto:wagnerpkg@verizon.net) / [www.wagnerpkg.org](http://www.wagnerpkg.org)