



Professional Packaging Systems

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Contact

Our Packaging Experts
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Econoseal Econoform and Econolock Tray Formers



At a Glance

- Econoform automatic tray formers form corner glue hot melt trays
- Econolock automatic tray formers form corner lock or simplex style locking trays
- Up to 30 cartons per minute

Buy your cartons from us, and get a discount on this Econoseal carton former!

Pricing

Call us at 888-318-0083

Many options are available. Complete details will need to be finalized to determine requirements and final system costs. Work with your Pro Pac representative to build this machine to your specifications.

Form Your Corner Glue, Corner Lock, and Simplex Trays

Econoform automatic tray formers form corner glue hot melt trays. Econolock automatic tray formers form corner lock or simplex style locking trays.

Operation

1. Flat blank is automatically pulled from a supply magazine with vacuum cups.
2. Flat blank is feed forward to forming area via a set of feed fingers.
3. A mandril plunges the blank through a tooling cavity where it is corner glued, corner locked, or folded over.
4. The completed formed tray is discharged straight down on to an optional belt conveyor to be loaded.

Features

Up to 30 trays per minute for standard size range
Up to 20 trays per minute for extended size range
PLC controls
Glue sealing, corner lock, and simplex style trays
Simple in design and operation
For trays with or without hinge covers
Paperboard or corrugated

Options

Extended or reduced sized cartons outside the standard range

Adjustable magazine
Double Head Construction (with independent control option)
10' (3m) continuously moving outfeed belt conveyor
3 light beacon
5' extended carton magazine
CE guarding

Standard Machine Tray Range

Min: 4" x 3" x 1" (102 x 76 x 25mm)
Max: 9" x 7" x 3" (229 x 178 x 76mm)
Blank Size Min: 15" x 23" (381 x 584mm)

Extended Machine Tray Range

Min: 8" x 6" x 1" (203 x 152 x 25mm)
Max: 15" x 12" x 5" (381 x 304 x 127mm)
Blank Size Min: 25" x 39" (635 x 990mm)

Standard Machine Specifications

Electrical: 220 volts, 50/60 Hz, Single phase
Air: 80 psi (5.5 bar), volume consumption approximately 4.4 CFM 23.6 SCFM (125 Liters/min)
Weight: Approximately 400 lbs (180 kg)

Extended Machine Specifications

Electrical: 220 volts, 50/60 Hz, Single phase
Air: 80 psi (5.5 bar), volume consumption approximately 5.5 CFM 29.5 SCFM (156 Liters/min)
Weight: Approximately 1,200 lbs (540 kg)