



Professional Packaging Systems

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Contact

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Econoseal Spartan Horizontal Cartoner



At a Glance

- Mechanical, horizontal cartoner erects, loads, and closes cartons
- Left hand or right hand load
- Up to 40 cartons per minute
- Accommodates glue sealing, tuck closure, gable top, or hot air closure

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, Load, Seal Cartons Up to 40 per Minute

The Econoseal Spartan is a rugged, mechanical, horizontal cartoner that erects, loads, and closes cartons. This machine can be set up for either left hand or right hand orientation.

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.

Features

Speed: Up to 40 cartons per minute
Sanitary construction (stainless steel)
Intermittent motion
PLC controls
Accommodates glue sealing, tuck closure, gable top, or hot air closure
Paperboard or corrugated
Left hand or right hand load
Straight back discharge (options for left hand or right hand discharge)

Options

Extended or reduced sized cartons outside the standard range

Adjustable magazine
3 light beacon
5' extended carton magazine
Ink print or deboss coding
Pneumatic, overhead pivoting, or tamp style product infeed
Continuous or intermittent motion belt conveyor
Intermittent motion, adjustable bucket conveyor
Nordson hot melt extruding system
Gable top customization
CE guarding

Carton Size Range

>Min: 2" x 1" x 5" (51 x 25 x 127mm)

Max: 10" x 4" x 12" (254 x 102 x 305mm)

Specifications

Electrical: 220 volts, 50/60 Hz, Single phase

Air: 80 psi (5.5 bar), volume consumption approximately 1.6 CFM 8.5 SCFM (46 Liters/min)

Weight: Normally less than 1,900 lbs (860 kg)

Please [contact Pro Pac](#) or call 888-318-0083 for your cartoning equipment.