

Professional Packaging Systems

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Contact

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Econoseal Pegasus Horizontal Cartoner



At a Glance

- Continuous motion horizontal cartoner designed for moderate production needs
- Compact at less than 13 feet long
- Up to 120 cartons per minute
- Wide range of options for erecting, loading and closing end-load cartons

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 120 per Minute

The Econoseal Pegasus continuous motion horizontal cartoner is designed for moderate production needs. While compact at less than 13 feet long, the Pegasus offers a wide range of options for erecting, loading and closing end-load cartons at speeds of up to 120 cartons per minute.

Operation

- 1. End load carton is removed from a supply magazine via a rotary vacuum system.
- 2. Carton is erected and placed down on continuous moving chain system.
- 3. Product is automatically horizontally loaded into a carton via a barrel cam loader from a 15 foot continuously moving bucket conveyor.
- 4. Loaded carton is transported through the machine and is either tucked closed or applied with hot melt glue and compressed shut.
- 5. Completed cartons are then automatically delivered from the back of the machine at a convenient working height.

Features

Sanitary construction (essentially stainless steel) Continuous motion variable speed Up to 120 cartons per minute PLC Controls Accommodates glue sealing or tuck style closure Left hand load Straight back discharge

Options

Extended or reduced sized cartons outside the standard range Adjustable magazine 3 light beacon 5' extended carton magazine Overhead product confinement for loader Product feeding belt Ink print or deboss coding CE guarding

Carton Size Range

Min: 2" x 1" x 4" (51 x 25 x 102mm) Max: 8" x 3" x 12" (203 x 76 x 305mm)

Specifications

Electrical: 220 volts, 50/60 Hz, Single phase Air: 80 psi (5.5 bar), volume consumption approximately .5 CFM 3 SCFM (12 Liters/min) Weight: Approximately 2,400 lbs (1,100 kg)

Please contact Pro Pac or call 888-318-0083 for your cartoning equipment.