



Professional Packaging Systems

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Contact

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nVenia Arpac PC-2000 Intermittent Wrap-Around Case Packer



At a Glance

- High-performance intermittent motion wrap-around packer
- Up to 20 cases per minute
- Reduce labor, increase productivity, reduce costs
- Dual opposing vacuum case opening system

Buy your trays and cases from us, and get a discount on this Arpac case erector!

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.

Wrap-Around Cases at 20 per Minute

The nVenia Arpac PC-2000 is a high-performance intermittent motion wrap-around case and tray packer capable of reaching speeds of up to 20 cases or trays per minute.

The PC-2000 uses up to 20% less corrugated material as compared to regular slotted cases (RSCs) resulting in significant annual material savings. This rugged machine reduces labor, increases productivity, reduces packaging costs and integrates easily into new or existing packaging lines.

The PC Series packers work well with many tapes of packages. The system collates the products, loads the corrugated cases or trays and closes them with hot-melt glue.

Features of the PC-2000

Speeds of up to 20 cases or trays per minute

Uses up to 20% less corrugated material as compared to regular slotted case (RSC)

Works well with metal cans, paper cans, glass jars, glass bottles, plastic jars and plastic bottles

Provides tight packages minimizing the need for partitions while protecting glass containers from damage

Options allow for automatic insertion of partitions/dividers for the ultimate in product protection

Easily adjusts to varying product sizes, speeds and product patterns

Runs trays and wrap-around cases

Manufacturer's joint, inside or outside

Rugged chain drive construction for maximum durability

Smooth infeed pneumatic clamp and push collation provides easy product control

Toppled product sensors alert operator protecting against product jams
Case or tray forming lugged conveyor for versatile operations
Nordson ProBlue series hot melt adhesive system
Positive engagement compression sections provide additional pressure for flap folding

Options

Dedicated glue nozzles for quicker product changeover
Additional blank feed capacity magazine
Servo driven product collation

Case Sizes

Width (across machine): 7" to 23.2"
Length (flow direction): 3.2" to 15.3"
Height: 4.7" to 14.7"

Corrugated Requirements

B flute Kraft corrugation
Burst strength: 150 or 200 lb per square inch
Balanced outside and inside liners to avert warped blanks
Minimum combined weight facings: 98 lb per square inch

Machine Specifications

Speed: Up to 20 trays per minute
Electrical: 240 or 480V, 3Ph, 60Hz
Air: 80 psi, 20 CFM