

Professional Packaging Systems

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Contact

Our Packaging Experts solutions@propac.com 888-318-0083

nVenia Arpac 65TW Tray Shrink Wrapper



At a Glance

- Continuous-motion tray bundler
- Designed for trayed cartons, bottles, and cans
- Wraps up to 65 products per minute
- Around-the-clock reliability

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.

Continuous Motion Tray Bundler Wrapping Up to 65 Trays per Minute

The nVenia Arpac 65TW tray wrapper is part of a dependable line of shrink packaging systems designed to meet the needs of today's high-volume production lines. This compact and economical shrink wrapper is capable of wrapping up to 65 trays per minute, depending upon product size.

The 65TW will wrap nearly any unitized or tray-packed product, including random or batch pack sizes. This model is ideal for wrapping a wide range of trayed boxes, cans and bottles in either a single-tier or stacked arrangement.

Features of the 65TW

Heavy-duty rugged construction designed for high durability and around-the-clock operation Laser cut and CNC machined components for maximum precision

Powder coat finish provides a scratch resistant surface and prevents corrosion

Compact, single frame design (wrapper with integrated tunnel)

Allen-Bradley programmable logic controller with PanelView 600Plus operator interface

Digital controls ensure fast and accurate setup of conveyor speeds, timing, and temperature settings when changing product size and film

Arpac's operator interface features a color touchscreen with message display and self diagnostics Bypass mode allows product to pass through the machine without being wrapped and without heating the tunnel

Low film alert warns that a film changeover will soon be necessary

Durable Intralox conveyor belts eliminate tracking problems

Seal frame opening for 10" product

Dual stage belt infeed conveyor

20" diameter inline film racks for easy film loading

Simple film threading procedure

93" dual zone shrink tunnel

3-way cooling feature at the tunnel exit for immediate product handling

NEMA 12 electrical cabinet and controls

Central point lubrication simplifies preventive maintenance

Options

Casters for machine portability

Quick-change seal cylinder kit for higher speeds

Jib crane to assist with film loading

Side mounted film rack with manual splicing bar for easy film loading at slower speeds

Side mounted film rack with manual film splicing bar and continuous film feed for easy film loading at standard operating speeds

13" product opening for taller, primarily beverage products

Print registration - top film only

16" high product (max speed 45 bundles per minute)

Wider products and film widths with 30" or 34" film

Seal gap bridge, roller or telescoping, for product 3" to 6"L

Example Products

Cans

Plastic bottles

Jars

Glass bottles

Floor tiles

Plates

Cartons

Machine Specifications

Speed: Up to 65 trays per minute

Electrical: 460 VAC, 3 Ph, 60 Hz, 65 A, Other voltages available on request

Air: 80 psi, 40 SCFM

Product Specifications

Width (across machine): 6" to 18"

Length (flow direction): 6" to 16"

Height: 2" to 10"

Film Specifications Roll Diameter: 20"

Gauge: 4 mil

Roll Width: 27"

Type: Low density polyethylene (LDPE)

Clear or randomly printed

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