

Professional Packaging Systems

2010 S. Great Southwest Parkway Grand Prairie, Texas 75051 www.ProPac.com

Contact

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

nVenia Arpac Brandpac BPTS Multi-Pack Shrink Bundler

At a Glance

- Product accumulation, tray/pad forming, loading, and film overwrapping in a single compact system
- Cost-effective for material and labor
- Up to 45 bundles per minute
- Print-registered or clear film
- Rugged construction

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.



Registered-Print Supported or Unsupported Product Bundling

nVenia Arpac Brandpac BPTS Series continuous-motion inline combination shrink wrapping machines are designed to serve a wide range of industries. At speeds up to 45 bundles per minute, this rugged system helps minimize labor requirements and increases production output.

The system offers built in flexibility for quick changeover between running unsupported product, to product on a pad or on tray.

By combining product accumulation, tray/pad forming, loading and film overwrapping into a single compact system, the BPTS is well suited to handle a wide range of product configurations and applications including: plastic bottles, cans, boxes, folding cartons, bags and glass jars.

nVenia Arpac Brandpac BPTS Series machines are easily integrated into new and existing production lines with other Arpac packaging equipment.

Features

Printed film registration for accurate placement of printed graphics

Heavy-duty frame construction with welded joints for high durability

Fully guarded for safety and easy access

Gentle product handling for tall bottles and other unstable products

Servo-driven film feed can adapt to a wide range of film lengths and is low maintenance

Inline film rack and film splicing bar for quick and easy film changeover

Allen-Bradley programmable controller

Arpac operator interface features a color touchscreen with message display and self-diagnostics Pass through mode can be activated when wrapper is not operating, eliminating need for bypass conveyor

Cooling section at the tunnel exit

Low film alert warns that a changeover may soon be necessary

Central point lubrication for routine maintenance without stopping production

Right or left hand operator station and film rack is available

Variety of infeed and product accumulation devices available

Options

Variety of infeed and product accumulation designs available Machine mounted jib crane to facilitate film loading Side product transfer to infeed for crowd feeding of product Lane divider for positive control of lane filling Dual lane configuration for higher speeds

Example Products

Cans

Folding cartons

Glass bottles

Glass jars

Grease tubes

Liquid filled boxes

Multipacks

Pad supported

Plastic bottles

Tray supported

Unsupported

BPTS-6000 Specifications

Speed: Up to 45 bundles per minute Electrical: 460 VAC, 3 Ph, 60 Hz Air: 80 psi, 30 SCFM at 45 CPM

Product Specifications

Width (across machine): 6" to 18" Length (flow direction): 6" to 12"

Height Range: 3" to 12"

Support: Tray, pad or film only Tray wall height: 1.5" to 2.5"

Film Specifications

Roll Diameter: Up to 20" Gauge: 1.25 to 2.0 mil Roll Width: 10" to 30" Type: Low density polyethylene

Clear, print registered or randomly printed film

Core of film roll: Up to 3"

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