

Professional Packaging Systems

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Contact

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

nVenia Arpac Brandpac BPSW Shingle Wrapper

At a Glance

- Designed for the roofing shingle industry
- Cost effective for material and labor
- Up to 45 bundles per minute
- Print-registered or clear film
- Rugged construction



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.



High-Speed Registered-Print Shingle Bundling

Brandpac BPSW Series high-speed, bottom overlap multi-packing systems specifically designed for the Roofing Shingle Industry, or other wide product applications.

Shrink film is quickly becoming the preferred alternative to paperboard for the shingle industry. At a fraction of the cost of paperboard, printed film provides an attractive forum for your retail marketing message. Shrink is also more favorable than paperboard in protecting the product when stored outside. Shrink provides better moisture control giving the product longer shelf life.

The Brandpac BPSW operates on demand, without a seal bar, to produce up to 45 shrink wrapped bundles per minute (depending upon application).

Features

Speeds up to 50 bundles per minute

Heavy-duty frame construction with welded joints for high durability

Laser cut and CNC machined components for maximum precision

Servo controlled precise overwrap system

A unique film feed system dispenses, on demand, single sheets of film cut to size from a single print registered film roll

Dual side mounted film rack with splice bar and spare film roll to reduce down time Low film alert warns that a film changeover will soon be necessary Arpac operator interface featuring a color touch screen with message display and self diagnostics
Central point lubrication allowing routine maintenance without stopping production
Integrated shrink tunnel with a triple turbo cooling unit expedites film curing and stabilizes product in
the package as it cools the shrink wrapped shingles
Tough polyurethane belt on acceleration and overwrap conveyors
Uses clear or print-registered polyethylene shrink film

Options

Optional side smoothing rollers at tunnel discharge These machines are customized to your product specification

Example Products

Ceiling tiles Corrugated board Roofing shingles

Machine Specifications

Speed: Up to 50 packages per minute

Electrical: 460 VAC, 3 Ph, 60 Hz, 250 A, 47 kW (BPSW-5201), 77 kW (BPSW-5301)

Air: 80 psi, 60 CPM

Product Specifications

Width (across machine): 30" to 42" Length (flow direction): 7" to 14.5"

Height Range: 2.25" to 4"

Film Specifications

Roll Diameter: Up to 24" Gauge: 1.5 to 4 mil Roll Width: Up to 52"

Type: Low density polyethylene Clear or randomly printed Single-wound film roll

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