

Professional Packaging Systems

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Contact

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

Arpac Brandpac BPSW-5000 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

Buy your shrink bundling film from Pro Pac, and get a discount on this Arpac shrink bundler!

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.

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 45 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: Output speed: up to 45 packages per minute

Electrical: 460 VAC, 3 Ph, 60 Hz, 200 A, 47 kW (BPSW-5201), 77 kW (BPSW-5301)

Air: 80 psi, 20 SCFM at 40 CPM

Product Specifications

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

Height Range: 2.25" to 5"

Film Specifications

Roll Diameter: Up to 20" Gauge: 1.75 to 4 mil Roll Width: Up to 52" Type: Polyethylene

Clear or randomly printed Single-wound film roll

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