



Professional Packaging Systems

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Tripack SPC+ Large Format Tamper Band Applicator



At a Glance

- Applies tamper bands to round and rectangular shaped containers
- Speeds up to 300 ppm
- High-quality, rugged, stainless steel construction
- Designed with a carrier plate support system that provides 360 degrees of support
- Made in the USA

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.

Industrial-Strength Versatile, Super Fast Tamper Band System

The Tripack SPC+ is a state-of-the-art, large format, tamper evident banding system. This tamper banding system is specifically developed to apply and position shrink bands onto containers that lack a support shoulder. This robust tamper banding system design has been proven run at speeds up to 300ppm.

The Tripack SPC+ tamper bander uses a mandrel-based delivery system in conjunction with a unique dynamic platen device. This mechanical design allows for precise film placement and optimized shrink band registration.

The SPC+ is available in washdown construction, ideal for dairy environments. Popular applications for this tamper band applicator are ice cream, butter/margarine, frozen entrees, deli style trays, candy containers, and aluminum foil trays.

Like all Tripack applicators, the SPC+ has full complement of options, including customized product handling solutions, film accumulation devices, and shrink tunnels.

Benefits

- Servo controlled dynamic platen
 - Provides 360° support of shrink band
- Robust design with reliable performance
- Round or odd shaped product capability

Foolproof wheel tensioning devices
Repeatable tool-less changeovers
Airbox zero tension film control
– Reduces mechanical components and unneeded tension
Left-hand and right-hand configurations
Washdown construction

Features of the SPC+

Eight-point mandrel/bullet design film delivery system with pre-form lower options based on container shape and size

Pre-calibrated clutch wheels for PERFECT mandrel placement and pressure tension

Servo-driven, high speed film delivery

Servo-driven multi-blade Side Winder knife assembly with special coated, dual sided blades for longer life

Film loading/unwind station for 5" or 10" core/19" film

Stainless steel construction for washdown environments

Tamper band detect/reject system

Timing screw to set correct product pitch

Servo-driven dynamic platen

Quick and easy changeover

– Recipe-driven sizes in HMI

– Tool-less quick-change knife assembly

Allen-Bradley color touch screen HMI

Electrical platform options

– Allen-Bradley CompactLogix PLC

– Allen-Bradley ControlLogix PLC

Please [contact Pro Pac](#) or call 888-318-0083 for your shrink sleeve equipment.

Specifications of Tripack SPC+ Tamper Band Applicator

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|-------------------------|-------------------------------|
| Standard Power | 480 Volt, 3 Phase, 20 Amp |
| Product Range | 1" – 7" Diameter |
| Lay Flat Range | 40mm – 280mm |
| Cut Length Range | 30mm – 60mm |
| Max Speed | 300 ppm |
| Max Film Roll OD | 19" |
| Film Core ID Sizes | 5" or 10" |
| Film Gauge Tolerance | 35-70 microns (1.38-2.75 mil) |
| Lay Flat Tolerance | -0mm / +1mm |
| Coefficient of Friction | ≤ 0.25 |
| Material Types | PET, PETG, OPS, PLA, PVC |
| Dimensions | 156"L x 95"W x 86"H |

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