



**SHRINK SLEEVE PACKAGING
TECHNOLOGY**

Cincinnati, Ohio

Tripack is a family owned and operated, U.S. manufacturer of shrink sleeve labeling and application equipment. With an unmatched 3 Year Warranty, Tripack systems are built to last. Quick changeovers and ease of setup are paramount in maximizing line uptime, which is why our machines are simple and easy to operate. Our product lineup offers a wide range of capabilities from entry level, low speed systems up to high speed, fully integrated lines.

APPLICATIONS:
TAMPER EVIDENT
PRIMARY LABEL
MULTI PACKS

**OPTIONS
UP TO:**
800 Parts
Per Minute

Metering Options

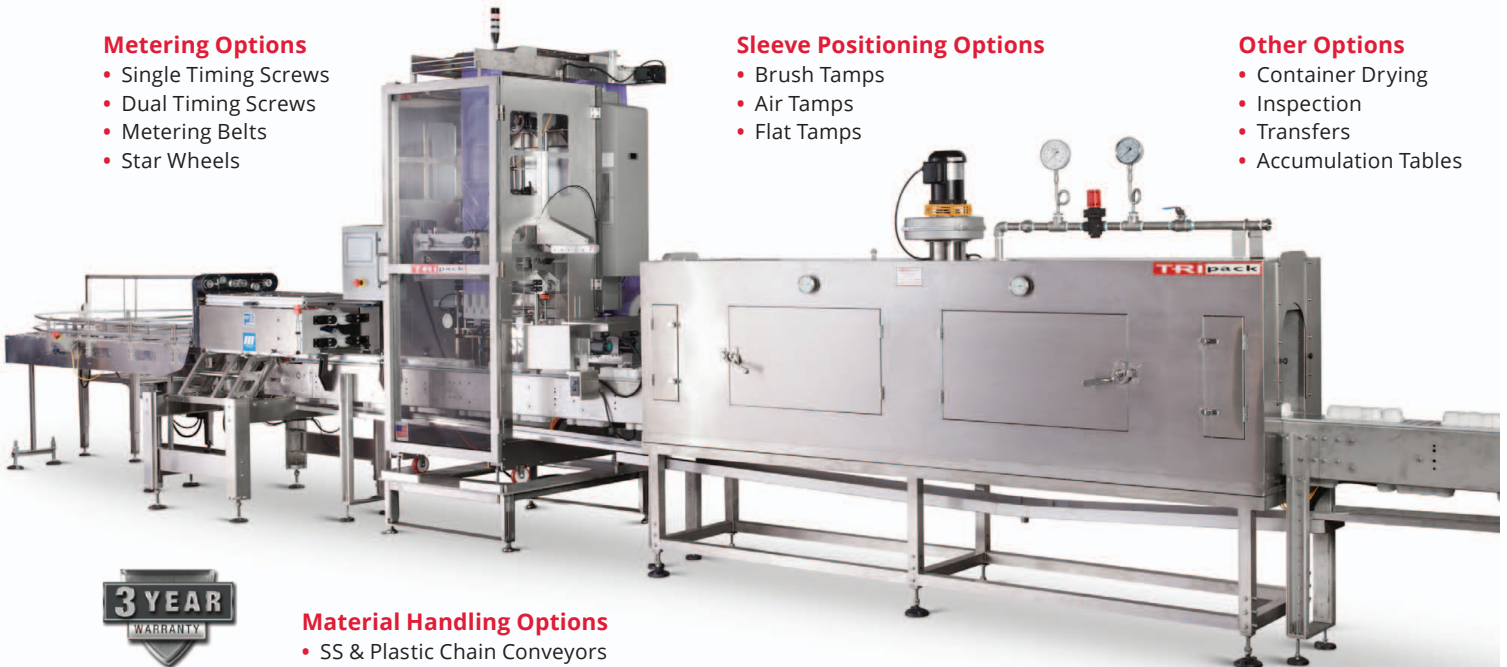
- Single Timing Screws
- Dual Timing Screws
- Metering Belts
- Star Wheels

Sleeve Positioning Options

- Brush Tamps
- Air Tamps
- Flat Tamps

Other Options

- Container Drying
- Inspection
- Transfers
- Accumulation Tables



Material Handling Options

- SS & Plastic Chain Conveyors
- Feed Tables
- Custom Puck Conveyors
- Inverters

Applicator Options

- Speeds up to 800 ppm
- 1-10" Diameter Range
- 40-400 mm Layflat Range
- Mandrel Technology
- Film Perforating
- On-the-Fly Film Splicing

Tunnel Options

- Convection Dry Heat and Steam Tunnels
- Multi-Zone, Modular Designs
- Safety and Control Features





TE-150

- Film loading/ unwind station for 5" Core /15.5" Film OD
- Guillotine Knife Assembly
- Extruded aluminum frame locks into place with new or existing conveyor
- Caster wheels and adjustable feet
- Stack light with multiple warning lights and audible e-stop
- Mandrel / Butterfly film delivery system
- Touchscreen HMI with recipe driven sizes for change over convenience
- Cantilever style head capable of running over existing conveyor lines with adjustable head height feature

Max. Speed:	120 ppm
Product Range:	1-3.75" Diameter
Layflat Range:	40-170 mm
Cut Length Range:	25-50 mm
TAMPER BANDING ONLY	



LSA-160

- Powered operator side film loading/ unwind station for 5" Core /15.5" Film OD
- Servo Driven, Multi Blade Knife Assembly
- Extruded aluminum frame locks into place with new or existing conveyor
- Caster wheels and adjustable feet
- Stack light with multiple warning lights and audible alarm
- Mandrel design film
- Touchscreen HMI with recipe driven sizes for change over convenience
- Cantilever style head capable of running over existing conveyor lines with adjustable head height feature

Max. Speed:	100 ppm
Product Range:	1-4.25" Diameter
Layflat Range:	40-170 mm
Cut Length Range:	50-250 mm



MSA-180

- Powered film assist assembly with dancer bar film web
- Multi-Point mandrel / bullet design film delivery system with pre-form lower options based on container shape and size
- Servo Driven, High Speed Multi Blade Knife Assembly
- Extruded aluminum frame locks into place with new or existing conveyor
- Extruded aluminum frame with caster wheels and adjustable feet
- Stack light with multiple warning lights and audible e-stop
- Touchscreen HMI with recipe driven sizes for change over convenience
- Cantilever style head capable of running over existing conveyor lines with power head height feature
- Cantilever style head capable of running over existing conveyor lines with power head height feature

Max. Speed:	200 ppm
Product Range:	1-3.75" Diameter
Layflat Range:	40-160 mm
Cut Length Range:	30-250 mm



HSA-245

- Eight-point mandrel/bullet design film delivery system with pre-form lower options based on container shape and size
- Allen Bradley servo-driven, High speed film delivery and Multi-blade knife assembly
- Stainless-steel frame locks into place with new or exciting conveyor
- Stainless-steel frame with caster wheels and adjustable feet
- Stack light with multiple warning lights and audible alarm
- Powered film assist assembly with ZERO tension film web design
- Cantilever style head capable of running over existing conveyors with fully guarded framing
- Allen Bradley touchscreen HMI with recipe-driven sizes for change-over convenience
- Film loading/unwind station for 5" or 10" Core/19" Film OD

Max. Speed:	300 ppm
Product Range:	1-6" Diameter
Layflat Range:	40-245 mm
Cut Length Range:	30-250 mm



HSA-405

- 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
- Allen Bradley touchscreen HMI with recipe-driven sizes for change-over convenience
- Stainless-steel frame locks into place with new or existing conveyor
- Stack light with multiple warning lights and audible alarm
- Powered film assist assembly with ZERO tension film web design
- Allen Bradley servo-driven, High speed film delivery and multi-blade knife assembly
- Quick-change toolless knife assembly
- Film loading/unwind station for 5" or 10" Core/19" Film OD
- Cantilever style head capable of running over existing conveyors with fully guarded framing
- Stainless-steel frame with caster wheels and adjustable feet

Max. Speed:	400 ppm
Product Range:	1-10" Diameter
Layflat Range:	40-400 mm
Cut Length Range:	30-250 mm



HSA-410T

- 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
- Allen Bradley touchscreen HMI with recipe-driven sizes for change-over convenience
- Stainless-steel frame locks into place with new or existing conveyor
- Stack light with multiple warning lights and audible alarm
- Powered film assist assembly with ZERO tension film web design
- Allen Bradley servo-driven, High speed film delivery and multi-blade knife assembly
- Quick-change toolless knife assembly
- Integrated dual-timing screw assembly
- Stainless-steel frame with caster wheels and adjustable feet

Max. Speed:	800 ppm
Product Range:	1-3.5" Diameter
Layflat Range:	40-140 mm
Cut Length Range:	30-250 mm

The SPC Tamper Banding System is a state-of-the-art machine, designed specifically for containers without shoulders. Popular applications include ice cream rounds, and scrouds, large format deli style trays, candy containers, and aluminum foil trays.

Platform Options:

- Allen Bradley Micro Logix
- Allen Bradley Compact Logix
- Allen Bradley Control Logix



SPC

- Allen Bradley touchscreen HMI with recipe-driven sizes for change-over convenience
- 316 SS construction for Dairy Environments
- 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
- Tamper Band Detect/Reject System

Max. Speed:	250 ppm
Product Range:	1-7" Diameter
Layflat Range:	40-280 mm
Cut Length Range:	30-60 mm





ST-1 or ST- 2

- Heat-safe baffle pressure calibration compartments
- Cantilever/conveyor through tunnel design
- Adjustable stainless-steel weldment frame with adjustable feet
- Variable speed steam exhaust controls
- Pressure-reducing valve including pressure and temperature gauges
- Independent and adjustable steam baffles with optional toolless adjustment
- Water collection tray with drain system

	ST-1-45	ST-1-75
Length:	6.5'	6.5'
Tunnel Opening:	6.3 x 25"	9.5 x 25"
	ST-2-45	ST-2-75
Length:	10'	10'
Tunnel Opening:	6.3 x 25"	9.5 x 25"



ST-3

- Heat-safe baffle pressure calibration compartments
- Cantilever/conveyor through tunnel design
- Adjustable stainless-steel weldment frame with adjustable feet
- Variable speed steam exhaust controls
- Pressure-reducing valve including pressure and temperature gauges
- Independent and adjustable steam baffles with optional toolless adjustment
- Water collection tray with drain system

	ST-3-45	ST-3-75
Length:	3'	3'
Tunnel Opening:	6.3 x 25"	9.5 x 25"



HT-1

- Digital temperature read out with adjustable temperature settings
- Powered up/ down controls
- Cantilever/ conveyor through tunnel design
- Conveyor "lock-in" mounting brackets
- Extruded aluminum frame with adjustable feet
- Digital air flow read out with adjustable air flow settings
- E-stop push-button safety feature
- Independent and adjustable baffles for air flow direction/ control
- Control wiring/ e-stop auto-up safety feature

Tunnel Length:	3'
Tunnel Opening:	5.125 x 10.75"
Max Elevation:	44"
Elevation Travel:	10"



HT2

- Dual zone digital temperature read out with adjustable temperature settings
- Powered up/ down controls
- Cantilever/ conveyor through tunnel design
- Conveyor "lock-in" mounting brackets
- Stainless-steel weldment frame with adjustable feet
- Digital air flow read out with adjustable air flow settings
- E-stop push-button safety feature
- Dual-zone heat chambers
- Independent and adjustable baffles for air flow direction/ control
- Control wiring/ e-stop auto-up safety feature

Tunnel Length:	5'
Tunnel Opening:	10" x 13.75"
Max Elevation:	42"
Elevation Travel:	10"



The FT-300 Film Accumulator is a robust film carriage system that provides on-the-fly, roll to roll splicing. A stand-alone controlled machine, capable of marrying up with any brand of high speed sleeve applicator. Unlike most film accumulators that require a series of dancer bar film threading, the FT-300 is a simple, no thread design, making setup and maintenance safe and easy.

MAXIMIZE
UPTIME WITH
ON-THE-FLY
SPLICING!

FT-300

- 360-degree placement
- Film accumulation trough holds up to 300 feet of film for splicing on the fly
- Stand-alone power enclosure
- Heavy-duty stainless-steel frame with adjustable feet and casters
- Diamond plate, static-free transfer bridge to applicator
- Powered film unwind
- Zero-tension film air box
- Operator splice table and film-locking station
- Dual-film loading station
- "Low Film" and "No Film" technology to eliminate re-threading process

Layflat Range:	40-400 mm
Film Accumulation:	300 feet
Stand-Alone Controls	

WHY TRIPACK'S PACKAGING SERVICES?

We are the experts! Designing, building and installing shrink sleeve packaging machines for over 15 years. Our **contract packaging services** are complimentary to our customers who are not in a position to purchase a sleeving system of their own. Our "bridge" business model allows us to guide you through the initial stages of shrink sleeve labeling, until you're ready to bring the process under your own roof. A seamless transition!



SERVICES

- Container Decorating
- Club Store Multi-Packs
- Promo Packs
- Shrink Sleeve Labeling
- Tamper Evident Packaging
- Variety Packs
- POP Displays
- Re-Pack

CAPABILITIES & BENEFITS

- Fully Automated Shrink Sleeve Packaging Lines
- Container sizes from 1" to 10" in diameter
- Odd and Round Shapes
- Steam and Convection Shrink Tunnel Systems
- Container Drying
- Rapid Prototype Custom Puck Systems
- Extensive Inventory of Tooling
- Automatic De-Palletization
- Automatic Re-Palletization
- Case and Carton Erecting
- Inventory Management and Warehousing

BRIDGING THE GAP!

When you're ready to bring your sleeving process in-house, let us outfit you with a Tripack system of your own to make it an easy and seamless transition!

A CRAFT CAN ®EVOLUTION

Tripack Shrink Sleeved Cans have become a proven, extremely successful Go-to-Market package choice for craft beverage producers of all types. High level customization, both in brand identity and product offering, has become the name of the game in the craft marketplace. Tripack believes innovative design execution leads to a strong presence on the shelf, resulting in brand growth.



Additionally, our Make to Order process frees up both physical inventory space and business cashflow, removing two very common challenges that craft producers face. Tripack is eager to provide a fresh and nimble approach to your craft beverage production and marketing initiatives today!

PRODUCTS

- Sleeve Labeled Cans
- Brites
- Ends
- Pak-Tech Carriers

CAPABILITIES

- Knock-Out Metallic Effects
- Matte Finishing
- Texture/Tactile Finishing
- Digital, Flexo, and Offset Printing
- After-Fill Labeling and Pack-Out

CAN SIZES

- 12oz
- 16oz
- 19.2oz
- 200ml
- 250ml
- 375ml

DO IT YOURSELF

Ready to sleeve inline with canning? Let us put together a program that installs a new system on your production floor, and secures you with a reliable supply of our brite cans and shrink labels.



SLEEVING SINCE 2003

Cincinnati, Ohio • Tripack.net