

The HSA-410T offers the fastest available Vertical Shrink Sleeve Labeling and Tamper Banding. Its proven design has become the go-to shrink sleeve applicator for customers that need maximum versatility.

Tripack HSA-410 shrink label applicators are built for handling high-speed applications, extensive line integration requirements, and heavy production schedules. These applicators are built to last, with rugged stainless steel and aluminum construction, with servo-motion film handling.

Tripack's mandrel-based delivery ensures the highest level of operational efficiency and precise sleeve placement. Easy-to-operate touch-screens are powered by Allen-Bradley control systems and servo-motion.

## BENEFITS

- 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 and multi-blade knife assembly
  - Tool-less (quick-change) knife assembly
- Powered film assist assembly with ZERO tension film web design
- Film loading/unwind station for 5" or 10" Core/19" Film OD
- Stainless steel frame with caster wheels and adjustable feet
  - Locks into place with new or existing conveyor
- Integrated dual timing screw assembly
- Allen-Bradley Control System:
  - Cantilever style design capable of running over existing conveyors
  - CompactLogix PLC
  - Color Touch Screen HMI
  - Recipe-driven sizes for change-over convenience
  - Kinetix Servo Drives
  - Stack light with multiple warning lights and audible alarms



## STANDARD SPECIFICATIONS

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

## SHRINK APPLICATIONS



PRIMARY SLEEVE



FULL BODY OVER-THE-CAP SLEEVE



TAMPER EVIDENT BAND



PARTIAL BODY SLEEVE



MULTI-PACK SLEEVE



WIDE CONTAINER SLEEVE