

#### **Professional Packaging Systems**

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#### Contact

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

## Tripack HSA-410WD Shrink Sleeve Applicator



#### At a Glance

- Highest level of operational efficiency and precise sleeve placement
- Built for handling high-speed applications
- Easy-to-operate touch screens
- Mandrel-based film delivery
- 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.

# High-Speed Applicator Sleeves a Large Range of Shapes and Sizes

The Tripack HSA-410WD shrink sleeve applicator offers the fastest available vertical shrink sleeve labeling and tamper banding. The proven design of the HSA-410WD has become the go-to shrink sleeve applicator for customers that need maximum versatility.

The HSA-410WD shrink sleeve applicator is a customizable, high-speed machine, capable of running a large range of shapes and sizes up to 500 products per minute.

The HSA-410WD has the flexibility to apply shrink sleeve labels to a single container or a multi-pack.

This shrink sleeve applicator uses proven components, including a mandrel in combination with servo motion control on the feed wheels and knife assembly for precise feeding and cutting of the film.

Changeovers are tool-less and simplified to get you back in production sooner. An enhanced changeover option, that uses digital counters with feedback, is available to further reduce downtime.

The HSA-410WD shrink sleeve applicator features provide a great solution that can be used for flexible packaging in several industries including food, beverage, pharmaceutical, home care, cosmetics, and many more.

### Benefits of the HSA-410WD

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, fall through clean design, frame with caster wheels and adjustable feet

- Locks into place with new or existing conveyor

Integrated dual timing screw assembly

Washdown ready

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

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

## Specifications of Tripack HSA-410WD Shrink Sleeve Applicator

Standard Power	480 Volt, 3 Phase, 20 Amp
Product Range	1" – 10" Diameter
Lay Flat Range	40mm – 400mm
Cut Length Range	30mm – 330mm
Max Speed	500 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

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