

#### **Professional Packaging Systems**

2010 S. Great Southwest Parkway Grand Prairie, Texas 75051 www.ProPac.com

#### **Contact**

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

## Tripack MSA-180 Shrink Sleeve Applicators



#### At a Glance

- Just right for mid to high-speed applications and production schedules
- High-quality, rugged, stainless steel and aluminum construction
- Multi-point mandrel/bullet design film delivery system
- Made in the USA

Buy your shrink sleeves from us, and get a discount on this Tripack shrink sleeve applicator!

#### **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.

# Rugged Shrink Sleeve Applicator for Production Speed up to 180 PPM

The Tripack MSA-180 shrink sleeve applicator capable of running full body shrink sleeve labels and tamper evident banding. With a high-speed knife and film feed system, this shrink sleeve applicator can meet medium-speed sleeving needs.

The MSA-180 applicator is a customizable machine capable of running a wide range of shapes and sizes up to 180 products per minute. This sleeve applicator's plug and play design takes up minimal floor space and can be integrated into production lines quickly and easily.

The film delivery system uses a mandrel and servo motors to provide consistent quality and performance. Changeovers are simple and repeatable. The PLC and HMI provide reliable machine control and allow the operator to easily change parameters, as well as the capability to save product recipes.

The Tripack MSA-180's design provides a great solution that can be used for flexible packaging in several industries including food, beverage, pharmaceutical, home care, cosmetics and many more.

Like all Tripack sleeve applicators, the MSA-180 has full complement of options, including customized product handling solutions, film accumulation devices, and shrink tunnels.

## **Benefits**

Proven and reliable performance
Easy to use
Small footprint
Mandrel film delivery system

Mobile frame with casters and adjustable feet

- Easy to move in/out of production line

Touch screen HMI

Self-contained design

### Features of MSA-180

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

High-speed multi-blade knife assembly

Powered film assist assembly with dancer bar film web tensioning

Extruded aluminum frame with caster wheels and adjustable feet

- Cantilever style design capable of running over existing conveyors
- Powered adjustable height feature
- Locks into place with new or existing conveyor

Touch screen HMI

- Recipe-driven sizes for change-over convenience

Stack light with multiple warning lights and audible alarm

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

## Specifications of Tripack MSA-180 Shrink Sleeve Applicator

Standard Power	240 Volt, 3 Phase, 15 Amp
Product Range	1" – 3.75" Diameter
Lay Flat Range	40mm – 160mm
Cut Length Range	30mm – 250mm
Max Speed	180 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	29.7"L x 52.37"W x 99.9"H

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