

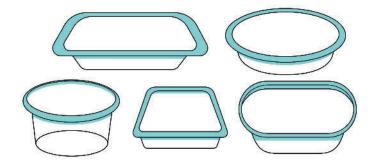
Automatic Tamper-Evident Banding Machine

The AutoBandit automatic tamper-evident band applicator from American Film & Machinery is designed to apply tamper bands to round, rectangle, oval, or unique containers up to 9.85" in diameter. The AutoBandit is a fully functioned applicator and shrink tunnel that applies the band and shrinks it in one pass. The applicator and tunnel are combined in one machine with a small footprint to easily fit in most production environments.

AutoBandit replaces hand applied preforms with the automatic application of tamper-evident bands. The system features three zones: sealing, preheat, and shrink. First, the shrink band wraps around the leading edge of the product, is then sealed, cut, and preheated to hold the band in place prior to a final shrink inside the tunnel. Popular applications for this machine include dairy, bakery, pre-made food and deli trays, candy, nuts, pharmaceutical, nutraceutical, toys/ games, and more.

- Reduced Labor Cost eliminates the need to hand apply preformed bands
- Reduced Material Cost one roll of film can replace a variety of preform band sizes and also lower costs to inventory and store multiple preform sizes
- Eliminates Custom Tooling for unique or custom sized preform bands
- Consistent Appearance and Seal machine applied for a consistent appearance
- Ease of Application easy to use design requires minimal training, maintenance, and provides troublefree operation

 Unique Container Shapes – applies tamper-evident bands to round, rectangle, oval, or unique containers

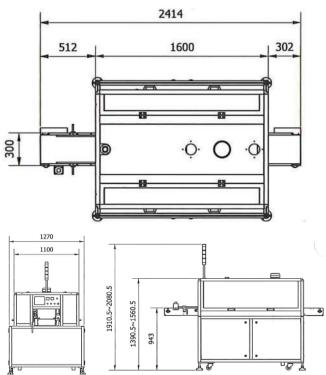


STANDARD FEATURES

- Uses single wound rolls of film
- Designed to shrink most PET, PLA, or PVC shrink films
- Wide range of product sizes between 3.15" 9.85" in diameter, and up to 5.9" in height
- Quick and easy changeovers do not require tools and can be completed in minutes
- Intuitive user interface with notepad function to keep track of multiple product setup recipes
- High velocity blower motors circulate air volume inside tunnel
- Small footprint easily fits in most production environments
- Heavy duty casters and leveling pads for transportation within plant
- Easy to use design requires minimal training, maintenance, and offers trouble-free operation







TECHNICAL SPECIFICATIONS	AUTO BANDIT
Machine Zones	Seal, preheat, shrink
Product Speed	Up to 30 CPM
Film Thickness	.025mm07mm (25 – 70 microns)
Film Width	1.5" - 5.9" (38mm - 150mm)
Package Width	3.15" – 9.85" (80mm – 250mm)
Package Height	1.2" - 5.9" (30mm - 150mm)
Minimum Package Weight	5.3 ounces (150g)
Overall Machine Dimensions	95.0" (2414mm) L x 50.0" (1270mm) W x 61.4" (1560mm) H
Tunnel Opening	9.8" (250mm) W x 5.9" (150mm) H
Conveyor Belt Width	11.8" (300mm)
Power	220V, 3 Phase, 50/60 Hz
Air Requirements	80 PSI, ¼" NPT fitting











1. Operator Controls

Easy to use control panel allows users to adjust for their specific application

2. Seal Head Entrance

The shrink band wraps around the leading edge of the product, is then sealed, cut, and preheated to hold the band in place prior to a final shrink inside the tunnel

3. Exit from Tunnel

High quality electric shrink tunnel provides uniform heat distribution and a high quality finish

4. Finished Product

Positive shrinking on most PVC, PET, and OPS films provides a tamper evident seal and product protection







