Tamper Evident Banding
for Food and Product **Safety**

MANUAL BANDIT

Tamper-Evident Banding Machine

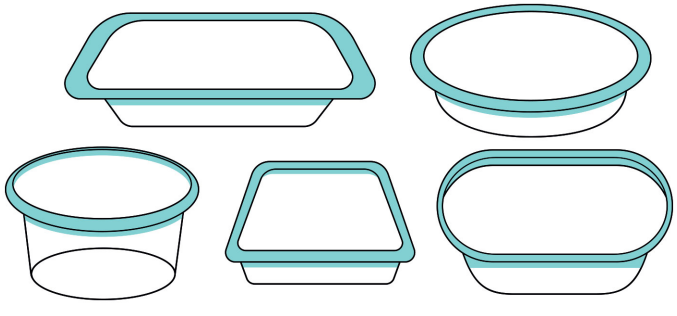
The Manual Bandit from American Film & Machinery is a compact, all-in-one applicator and shrink tunnel designed to apply tamper-evident bands in a single pass. Engineered for versatility, it works with round, rectangular, oval, and uniquely shaped containers up to 9.85" in diameter—making it a smart fit for a wide range of packaging environments.

Instead of hand-applying preforms, the Manual Bandit provides semi-automatic banding with speed and consistency. The operator simply places the product in the transfer zone and presses two seal buttons to start the conveyor. The container passes through three integrated zones—film seal, preheat, and shrink—where the band is applied, sealed, and uniformly shrunk for a professional, tamper-evident finish.

Ideal for industries such as dairy, bakery, prepared foods, deli trays, confectionery, nuts, pharmaceuticals, nutraceuticals, toys, and more, the Manual Bandit delivers consistent quality while saving time and reducing costs.

KEY BENEFITS

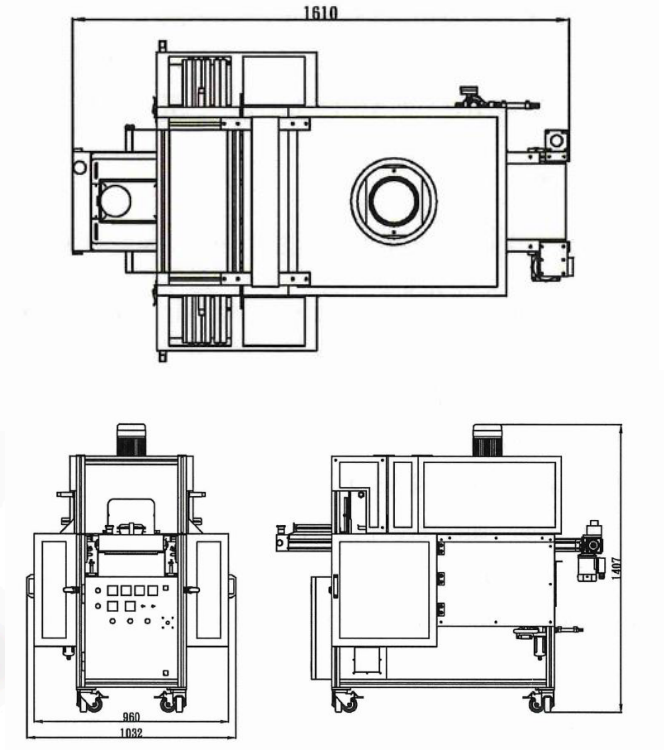
- **Cut Labor Costs** – eliminates hand-applied preforms; one operator can efficiently manage band application
- **Lower Material Costs** – one size of film replaces multiple preform band sizes, reducing storage and inventory expenses
- **No Custom Tooling Required** – easily accommodates unique or custom container shapes without added tooling costs
- **Professional Results** – machine-applied bands ensure a clean, consistent appearance and secure seal
- **User-Friendly Design** – minimal training and maintenance required for smooth, trouble-free operation



- **Versatile Application** – handles round, rectangular, oval, and irregular containers with ease

STANDARD FEATURES

- **Film Compatibility** – runs on cost-effective single-wound rolls of PET shrink film
- **Flexible Product Range** – accommodates containers from 3.15" to 9.85" in diameter and up to 5.9" tall
- **Semi-Automatic Operation** – efficient banding controlled by a single operator
- **Built-In Safety** – dual seal buttons must be pressed together to activate the machine
- **Fast, Tool-Free Changeovers** – adjustments completed in minutes with no tools required
- **Efficient Heat Circulation** – high-velocity blower motors maintain consistent shrink inside the tunnel
- **Compact Design** – small footprint fits seamlessly into most production environments
- **Mobile & Stable** – heavy-duty casters for easy transport with leveling pads for secure placement
- **Operator-Friendly** – simple controls, minimal training, and low-maintenance design for reliable use
- **Certified Quality** – CE compliant for safety and performance standards



TECHNICAL SPECIFICATIONS	MANUAL BANDIT
Machine Zones	Seal, preheat, shrink
Product Speed	Up to 15 CPM depending on product size
Film Thickness	.025mm (25 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	63.4" (1610mm) L x 40.7" (1032mm) W x 55.4" (1407mm) H
Tunnel Opening	9.0" (229mm) W x 11.25" (286mm) H
Power	220V, 1 Phase, 50/60 Hz
Air Requirements	80 PSI, ¼" NPT fitting

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1. ***Operator Controls***
   Intuitive controls make it simple to adjust settings for any application

2. ***Seal Head Entrance***
   Band is wrapped, sealed, cut, and preheated to secure placement before final shrinking

3. ***Tunnel Exit***
   Electric shrink tunnel delivers consistent heat for a smooth, professional finish

4. ***Finished Product***
   PET bands applied by machine provide a clean, uniform look with a secure tamper-evident seal

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