



45TW-28

CONTINUOUS MOTION TRAY SHRINK WRAPPER

ARPAC's 45TW-28 tray wrapper is part of a dependable line of shrink packaging systems designed to service a wide variety of industries. This compact and economical shrink wrapper is capable of wrapping up to 45 trays per minute, depending on product size.

Loaded with standard features such as low film alert, 3-way product cooling, and central lubrication, this system will wrap any unitized or tray-packed product, including random pack sizes. The 45TW-28 tray wrapper guarantees years of reliable service, and is ready to ship in as little as two weeks from the order date.

The 45TW-28 is manufactured in the USA in accordance with ARPAC's Lean Manufacturing Process (AM²) to ensure quality, performance and value.



Product Sizes	Width	Length	Height
min.	6"	6"	2"
max.	18"	16"	10"

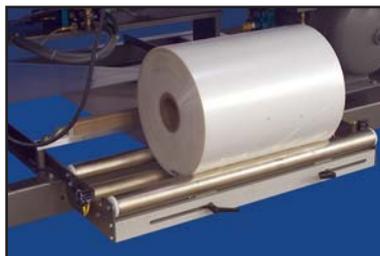
Specifications and product sizes may vary, depending upon the application.

TRAY APPLICATIONS

- Cans
- Plastic bottles
- Jars
- Glass bottles
- Floor tiles
- Plates
- Cartons



User-Friendly Operator Controls



14" Diameter Side Mounted Film Cradles



Single Zone Tunnel with Product Cooling Feature

FEATURES

- Heavy-duty rugged construction designed for high durability and around-the-clock operation
- Laser cut and CNC machined components for maximum precision
- Powder coat finish that provides a durable scratch resistant surface and prevents corrosion
- Allen-Bradley® programmable logic controller with ARPAC standard operator interface
- Digital controls for fast and accurate setup when changing product size and film
- Bypass mode allows product to pass through the machine without being wrapped and without heating the tunnel
- 6' infeed belt conveyor for product pacing
- Durable Intralox conveyor belts eliminate tracking problems
- Continuous motion telescoping infeed, seal conveyor and carriage for optimum speed and performance
- Manual film splicing bar for quick and easy film changeovers
- 14" diameter side mounted film cradles for easy film loading
- 70" single zone shrink tunnel
- 3-way cooling feature at the tunnel exit for immediate product handling
- NEMA 12 electrical cabinet and controls
- Central point lubrication simplifies preventive maintenance
- Low film alert warns that a film changeover will soon be necessary

OPTIONS

- Casters for machine portability
- Quick-change seal frame cylinder kit for higher speeds
- Jib crane to assist with film loading
- Dual film cradle for quick film changeover
- 20" film roll diameter capacity
- Alternate voltages available: 208VAC, 220VAC, 575VAC
- Print registration - top film only
- Seal gap bridge, roller or telescoping, for product 3"-6" long

SPECIFICATIONS

Speed

- Up to 45 trays per minute

Power Requirements

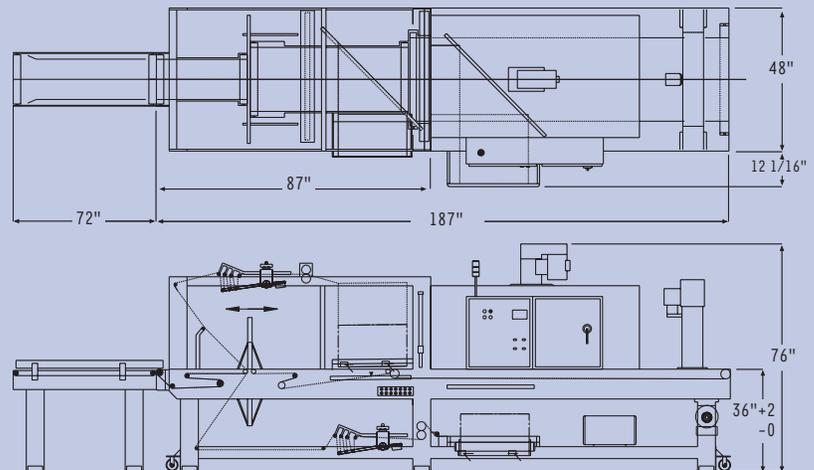
- Electrical: 460VAC, 3Ph, 60Hz, 48A, 38kW
- Pneumatic: 80 psi, 30 SCFM

Product Range

- Width (across machine): 6" to 18"
- Length (down machine): 6" to 28"
- Height: 2" to 10"

Film

- Max. film width: 27" single-wound
- Clear or randomly printed
- Max. film roll diameter: 14" with a 3" core
- Max. film gauge: 4 mil.
- Film type: low density polyethylene (L.D.P.E.)



Right hand model shown
Opposite hand available on request

