# Tray Sealer

# AmeriPak\* High Performance Packaging Machines

# Series 60

TD60M TP60M

#### **Performance Output**

Units sealed at speeds up to **60 cpm** 



fresh, frozen, & prepared foods produce consumer goods

#### Style

drum seal platen seal

#### Film Types

polypropylene polyester perforated

#### **Technical Specifications**

#### **Performance Output**

Up to 60 cpm

#### **Dimensions**

Machine Size (Approx.)

Length 106" Base model TD60M Length 154" Base model TP60M 4' increments up to 288" Optional

Width 26" - 34" Height 59"

#### Infeed Conveyor

Length (see back) Height above floor 34" - 38"

#### **Product Discharge**

Stainless steel ramps

#### Weight

600 lbs base machine

#### **Utility Connection**

Electric 208-230V 1PH 60Hz

**TP60:** 2 CFM @ 80 PSI

#### **Packaging Specifications**

#### Maximum Package Size

Length 12" Width up to 10.5" Height 4"

#### Wrapping Material

Max. Film Width 10.5"

Max Film Roll Diameter 13"

#### **Heated Seal Drum**

Coated non-stick Aluminum Consistent heat transfer Solid state heat controller Quick recovery

#### **Heated Platen Seal**

Quick heat recovery Solid state temperature control Efficient heat transfer Color touch screen

#### **Standard Features**

Solid state heat control
Left-to-right product flow,
facing the control panel
Quick-change tray holders
Wash-down drive motor
Casters
Food contact approved
conveyor

#### **Optional Features**

Color touch screen
Automatic air opening and closing seal drum (requires compressed air, 1CFM @ 80PSI)
Shallow tray lift assembly

Extended infeed sections
Extended conveyor lengths

up to 24 feet
Dual parent roll

Film perforating roll assembly

Air open sealing drum

Dual sealing drums

Gas Purge



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## Tray Sealer

## Series 60

Quick heat recovery, Ultra efficient, Built to last

# 106 [8'-10"] 154 FLOW (TD60M shown)

#### Overview

#### **TP60M Platen Tray Sealer**

AmeriPak's rugged TP60M is constructed to provide years of service.

With the ability to seal trays up to 10.5" wide, the TP60M can run most applications on a 2-out, 4-out or even 6-out configuration. The tool-free quick change tray pallets are manufactured from 3/4" aluminum plate! The base model is 12 feet in length, clearing over seven feet of feeding space. This is more than adequate for typical manual or automatic filling. Optional lengths up to 24 feet provide the necessary feeding space for whatever the application requires.

Control machine function with the PLC through a 6" touch screen, including line speed, seal temperature, and dwell time. Once the functions are configured for a specific tray, they can be stored within saved files for future use. The PLC also communicates with fillers, printers and labelers.

The TP60M is mounted on four casters, offering flexibility to position the machine wherever changing production demands. A large oversized air cylinder, platen seal heaters with an adjustable seal dwell time enable this model to seal a wide variety of tray and lidding films.



Wide film width | Allows for multi-lane configuration

#### **TD60M Drum Tray Sealer**

AmeriPak's TD60M flexible tray sealer offers 10.5" wide film seal width, efficiently sealing containers in a greater range of sizes, often allowing for multi-lane configuration. The tool-free quick change tray pallets are manufactured from 3/4" aluminum plate!

The TD60M's eight feet in overall length increases the area available for either manual or automatic product feeding, including automated tray dispensers. Machine lengths up to 24 feet are available. Our quick change pallet design drastically reduces set up time, making the TD60M ideal for multiple product usage.

The TD60M's high recovery, thermocouple controlled heating system directs maximum heat to the sealing surface, giving the machine a wide range of lidding materials sealable at higher speeds.

Full size components give the TD60M a long productive life while decreasing maintenance. Ideal for strict sanitary regulations, the stainless steel construction permits washdown from the tray pallets to the floor.

Standard Features		Seal Style					
Model	Drive	Electric Supply	CPM	Drum	Platen	Food Safe	Feed Space
TD60M	mechanical (M)	1/4 HP DC, 208–230V, 1PH, 60Hz	60	•		•	49" up to 240" Optional
TP60M	mechanical (M)	1/2 HP AC, 208-230V, 1PH, 60Hz	60		•	•	86" up to 230" Optional

#### **Optional Accessories**

Lazy Susan (rotary turn table), Adjustable side table, Spare parts kit, Labeler, Tray Denester, Automatic Filler, Automatic Tray Placer (requires compressed air)



#### **Request for Quote**

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