

THE PLATINUM PACKAGING GROUP

High Performance Packaging Machines

Tray Sealer

30 Series

TD30M

Performance Output

Units sealed at speeds up to **30 cpm**



TD30M

Applications

fresh, frozen, & prepared foods
produce
consumer goods

Style

drum seal

Film Types

polypropylene
polyester
perforated

Technical Specifications

Performance Output

Up to 30 cpm

Dimensions

Machine Size (Approx.)

Length	74"
Width	26"
Height	56"

Infeed Conveyor

Length	22"
Height above floor	36"

Product Discharge

Stainless steel ramps

Weight

450 lbs base machine

Utility Connection

Electric
110-120V, 1PH, 60Hz

Packaging Specifications

Maximum Package Size

Length	10"
Width	10.5"
Height	3"

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

Standard Features

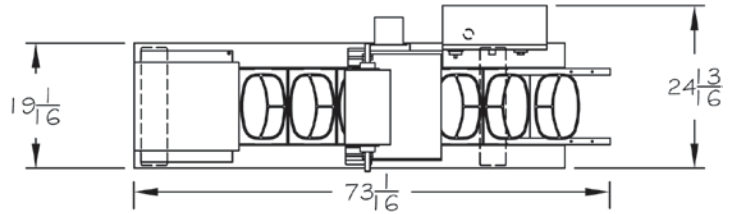
Solid state heat control
Left-to-right product flow, facing the control panel
Quick-change tray holders
Stainless steel covers
Casters
Food contact approved conveyor

Optional Features

Gas Purge
Film perforating roll assembly
Automatic air opening and closing seal drum (requires compressed air, 1CFM @ 80PSI)
Shallow tray lift assembly
Wash-down drive motor

Tray Sealer 30 Series

Portable, Compact, Sanitary



Overview

The 30 Series is our most compact automatic tray sealer, packing performance into a small foot print. This model is ideal for applications requiring high output from a small physical space.

The TD30M accommodates film widths up to 10.5". This versatile tray seal handles a wide range of container sizes with the pop-out interchangeable tray pallets. The tool-free, quick change tray pallets are manufactured from 3/4" aluminum plate! Utilize the TD30M's dual-lane capacity to seal smaller containers two at a time. The seal drum temperature is continually monitored by a thermocouple and consistent temperature is maintained with a solid state controller.

Casters and a 110-volt electrical supply make the TD30M portable and flexible in operating the machine in a convenient location. The stainless steel and aluminum construction is ideal for strict sanitary applications.



Quick-change tray holders | For processing various container sizes

Standard Features

Model	Drive	Electric Supply	CPM	Seal Style Drum	Food Safe	Feed Space
TD30M	mechanical (M)	1/8 HP DC,110-120V, 1PH, 60Hz	30	●	●	22"

Optional Accessories

- Lazy Susan (rotary turn table)
- Adjustable side table
- Spare parts kit