



### Model 54-2108

# **Trayveyor Tray Lidder**

#### **Key Features:**

- Custom machines available to meet special packaging requirements.
- Air pressure on heated cylinders rather than platen.
- Efficient continuous motion sealing
- Designed to use custom-printed registered, random repeat or unprinted film lidding.
- For use with flat-flanged plastic and paperboard trays.
- Quick and easily interchangeable tray carriers for various tray sizes.
- Seals packages up to 500 inches per minute.
- Rotary heat seal ensures high quality and consistently sealed packages.
- Speed and temperature controls are easily adjustable.
- Streamlined design makes for easy integration into food production/packaging line.
- Stainless steel and anodized aluminum construction.

#### **Benefits**

- High efficiency sealing, extended component life and less maintenance.
- High output of custom-printed and die-cut lidded trays to maximize product merchandising.
- Lowers packaging costs (film lidding vs snap-cover domes.)
- Improves package performance, leak-resistant, microwavable/ovenable.
- Automatic printed film-to-tray registration for ease of use.
- Full option packages available for tray denesting, gas flush, fillers, labelers, etc.
- Low-cost high quality rugged equipment designed for years of service.
- Continuous motion, not start/stop.
- Uses a wide variety of application specific films.
- Easily cleaned.

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Custom Machine Shown



# Trayveyor Tray Lidder

Model 54-2108



#### **SPECIFICATIONS:**

#### **Construction:**

Model 54-2108 Trayveyor features stainless steel frame and base construction for low maintenance and ease of cleaning. A PLC precisely controls the sealer for maximum output.

#### Conveyors and Sealing Sleeve Model 54-2108:

Trayveyor is designed for flat-flanged plastic, paperboard, foam and aluminum trays. The tray carriers are made of anodized aluminum for durability. The Rotary Heat Seal roll is silicone rubber polymer material to provide the proper surface for effective tray sealing.

#### Specifications:

Overall Length:
Overall Width:
Overall Operating Height:
Overall Height:
Usable Infeed Length:
Electrical: 240 VAC, 60Hz, 1PH, 60 cycle, 16 AMPS
Air Supply: 80 psi
Container cutoff sizes available from 3.5" to 14" in .5"
increments.

Maximum tray width: 8.5"

Other options available.

Maximum printed/unprinted roll diameter 10". Printed/unprinted roll core diameter 3".

#### Accessory Equipment:

- IN-FEED/OUT-FEED CONVEYORS
- IN-LINE LABEL APPLICATORS
- IN-LINE LABEL IMPRINTERS
- GAS-FLUSH SYSTEM
- AUTOMATIC TRAY DENESTING EQUIPMENT
- AUTOMATIC FILLING EQUIPMENT
- SWIVEL CASTERS WITH LOCKS
- METAL DETECTOR
- CHECK WEIGHER
- DATE CODER
- LIDDING MATERIAL
- LOADING SHELVES- for hand loading applications.

Manufactured under one or more of the Viel Information of Array 2017 following: U.S. Patent # 4,196,156 U.S. Patent # 4,296,589 U.S. Patent # 4,194,341

Other U.S. and foreign patents pending Oliver Products Company

The information contained herein is correct to the best of our knowledge. The recommendations or suggestions are made without guarantee or representa-tion as to results. Freedom from any patent owned by Oliver Products Company or other is not to be inferred.

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Engineered by: Calibre Packaging Machinery, Inc.

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