Omega Design's

Tray Wrapper Inline Bander for Rigid Trays and Packages

Secure Wrapping With No Heat Tunnel Required.

- Single or dual lanes
- Overhead pusher assembly
- Inline layout
- Sturdy, welded construction (for seal precision over time)
- Open design for easy access and cleaning
- · Rapid, repeatable changeovers



* Speed and changeover will vary per customer's application and options selected.



www.omegadesign.com Tel: 1 (610) 363-6555



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Our Value Promise www.omegadesign.com/value



UTILITIES:

- Voltage: 208/240/480 VAC, 50/60 Hz
- Air: 5-8 SCFM @ 80 psig
- Utilities may vary per client specifications

CONTROLS:

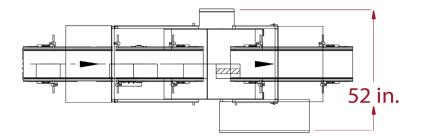
- Allen Bradley PLC
- Allen Bradley Touch Screen HMI

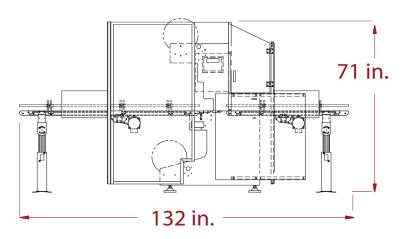
STANDARD FEATURES:

- Electrical safety interlocks and guards
- Inline infeed belts
- Lane conversion (switch between single and dual lanes)
- Leveling legs
- Low pressure sensor
- Overhead pusher assembly
- Steel frame with painted protective coating

OPTIONS:

- Broken Film detection
- Casters
- Discharge Lane Combiner
- Graceport connection
- HMI swing arm with 270° of travel
- Low Film detection
- Remote E-stop
- UL panel
- Validation support documentation





* Layout and dimensions may vary per application.

OPERATION:

Single or dual lanes of trays/ product enter the machine on an inline conveyor. Pneumatic cylinders on either side provide product spacing. An overhead pusher plate lowers behind the product and pushes it in through a film curtain, created by an upper and lower film unwind system. A heated seal bar forms the seal, while an air curing system strengthens its bond. The trays get discharged with a tight, transparent band.



Reminder Ask about our excellent track record of on-time deliveries and industry-leading FATs. Better yet, read what our clients have to say: www.omegadesign.com/testimonials

