

F-50 CONTINUOUS MOTION SIDE SEALER



APPLICATIONS

- The infeed servo motor drives a 9.5ft lug infeed conveyor, which brings the product directly into the center folded film. This feature allows for additional film savings
- The product goes onto the servo-controlled side sealing conveyor and finally passes through to the servo-controlled take away conveyor
- The sealing function is continuous motion, which means the belts do not stop. This allows for fast speeds and to avoid product slipping
- The machine is controlled with 4 servo motors to ensure accuracy and speed. The back and forth of the box motion is also controlled with a servo motor
- T-63 heat tunnel is built with high-quality fiberglass finalization and can be adapted to existing sealing systems or used in line with our wide range of equipment

FEATURES

- Touch screen control with preset memory for different job
- Heavy-duty casters for easy movement
- Film scrap takeaway wheel
- Easy changeover and operation
- Rotary levers and engraved rulers help facilitate main adjustments
- 6 micros perforation wheels with interchangeable pins and backup brush
- Horizontal and vertical sensors for the packaging of different products
- Solid Teflon-coated sealing knife, which makes a consistent seal and lasts longer
- Easy Optional features such as:
 - 9ft motorized infeed conveyor, 9ft motorized intermittent conveyor, stainless steel construction



T-63 Heat Tunnel



F-50 HIGH-SPEED SIDE SEALER

SPECIFICATIONS

Model	F-50 Side Sealer	T-63 Heat Tunnel
Product size L x W x H	(80 – 700mm) x (50 – 380mm) x (5 – 200mm) (3 1/4" - 27 1/2") x (2" - 15") x (1/4" - 8")	Max = 400mm x 298.5mm (15.75" x 11.75")
Sealing Blade Size L	530mm (20.86")	-
Max. Speed (pieces/min)	80	-
Max. Film Width	700mm (27 1/2")	-
Max. Diameter	300mm (11 3/4")	-
Conveyor Speed (ft/min)	0 - 120	0 - 100
Power (Volt/ Ph/ Amps / Kw)	220 / 1 / 30 / 6	220 / 3 / 46 / 18
Air Pressure / Consumption	90 / 3 (PSI / CFM)	-
Machine Dimensions	L193" x W64" x H54" (L4,900 x W1,630 x H1,370mm)	L87" x W40" x H48" (L2,210 x W1,016 x H1,219mm)

T-63 HEAT TUNNEL FEATURES:

1. Blower Speed Control
2. Belt Controls
3. Temperature Control
4. Lateral Air Flow Control
5. Bottom Air Flow Control
6. Observation Window
7. Hinge to open the Tunnel



MACHINE LAYOUT

