

Apparel Folding Equipments & Automation



Model PP-5545TBD Automatic L' Sealer Connected to Model PP-5030LX Hi-Speed Shrink Tunnel



*Optional infeed conveyor



"Preferred Pack" Model PP-5545TBD Automatic L' Sealer with "4 Post Vertical Seal Head Design" for Great for Taller Packages. Fully Automatic, Seal Area of 22" L x 22" W x 7.8" H. Machine will handle package sizes up to 7.8" tall. Vertical Seal Head Design allows for production speeds of up to 30+ PPM depending on package length, package height and film thickness, etc.

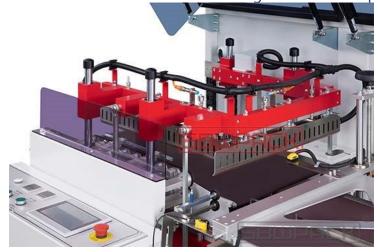
Standard Features Include:

1. Hot Knife Seal System with Teflon Coated Seal Blade will seal all commercially available polyolefin and polyethylene films.





- 3. 2 belt design provides for smooth product transition from infeed belt to discharge conveyor.
- 4. Omron PLC Program Logic Controller, for easy reliable operation.
- 5. Vertical Seal Head with 4 Post Design for smooth up and down motion of Seal Head;

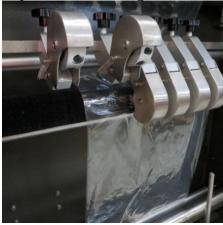




- 6. Omron Color Touch Screen control panel for easy set up.
- 7. Omron Digital Temperature Controllers for Cross Seal and Side Seal heaters;
- 8. Motorized scrap wind up wheel with built in alarm when full.



- 9. Emergency stop switch with reset button.
- 10. Powered in-feed conveyor;
- 11. Adjustments for bag size front and back



12. Automatic pin wheel hole punch.



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- 13. Rear mounted film carriage for easy operator loading of film
- 14. Accepts random length products with no changeover required.
- 15. Film Roll Dimensions: Minimum= 10" / Maximum=22"
- 16. Adjustable height legs with locking casters.
- 17. Fully enclosed seal area with safety interlocks on all doors, exceeds OSHA safety standards.



18. Your PP-5545TBD Automatic L' Sealer comes fully crated and bolted to a heavy duty fully enclosed pallet to protect your machine during shipment.

Electrical: 220 Volt, 1 phase, 20 amp

Power: 2.8 kw (2,800 watts)

Air: 5-6 CFM at 80 PSI

Delivery: Call for availability-Not a stock item

Weight: 800kg (2,000 Lbs)

Machine Dimensions: 75" L x 58" W x 54" H

Warranty: 1 year on all parts





Model PP-5030LX Hi-Speed Shrink Tunnel.

The Shrink Tunnel is typically connected to a conveyor which feeds pre-bagged items into it. The temperature in the tunnel then shrinks the film, in order to form a more tight package. There are special films made for the purpose to shrink, afterwards.

Tunnel has Live Roller Rod Conveyor with Variable
Air Velocity Control and Digital Temperature Control and Fully Re-Circulating Air Chamber.
This Heat Tunnel can be connected to an automatic bagger, at a later time.



Standard Features Include:

- 1. 1 HP High Velocity blower motors;
- 2. Variable Air Velocity controlled through an Inverter;
- 3. Chamber Width: 20"
- 4. Chamber Height: 12"
- 5. Chamber Length: 60" (overall tunnel length 73"
- 6. Emergency Safety stop switch;
- 7. Four directional air flow, fully recirculating air chamber
- 8. Omron Solid State Digital Temperature Control 0-400 F;
- 9. Sealed bearings on drive and idler shafts;
- 10. Live Roller Rod Conveyor;
- 11. Heat protective safety shields;
- 12. 16,000 KW heater banks;
- 13. Heavy duty rollers in tunnel conveyor;
- 14. Automatic tunnel cool down with shut off;
- 15. Thermal overload protection on all motors;
- 16. Heavy duty locking casters with leveling bolts
- 17. Lighted viewing window;
- 18. Powder Coated Paint

Specifications:

• **Electrical:** 220 Volt, 3 phase, 52 amps

• **Power:** 16kw (16,000 watts)

• Warranty: 1 year on parts

• Delivery: Call for availability

• **Weight:** 650kg (1,430 lbs)

• Shipping Weight: 1,650 lbs

• **Dimensions:** 73" L x 41" W x 51"

• Shipping Dimensions: 105" L x 40" W x 78"



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