

The P5-A fully automatic seal system is ideal for any food production and packaging environment. Configurable for manual feed or fully automatic production, the P5-A can produce vacuum-gas flushed MAP containers, vacuum skin packs (VSP) and seal-only trays. In full automatic mode, the P5-A can be tailored to customers' needs and customized with lane dividers, extended infeeds with integrated automatic tray denesters, filling and depositing systems, lid applicators lane merging systems. All the components allow for a turnkey "complete line" to meet the requirements of today's food industry.

The P5-A is capable of production rates of up to 60 sealed trays per minute, 32 MAP trays and 28 skin trays. An optional seal head storage cart ensures that tooling can be changed over in less than 5 minutes. The user-friendly touch screen display allows easy for simple and quick product set up and storage of up to 99 product recipes and language selection including English, Spanish and French. Film sealing, MAP and vacuum skin packing can all be achieved on the same seal head.

System Advantages

- Heavy duty 304 stainless steel wash-down construction ideal for food packing environments
- Automatic flight bar infeed system
- Customizable infeed options such as automatic tray denesters, lane dividers, variable lengths and depositor and filler integration
- User friendly, 7.2" PLC color touch screen, operator interface
 - Up to 99 stored product recipes
 - Language selection (English, Spanish or French)
 - Integrated temperature control
 - Menu-driven MAP parameters including gradual vacuum and sealing only
 - USB/Ethernet port
- NEMA 4X electrical enclosure
- All electrical components are UL rated
- Interlocked safety guarding
- Easy to load film rack with automatic scrap take up
- Optional print registration
- Tool-less vacuum chamber removal ensures high standards of hygiene and cleanliness
- Easy seal head change in less than 5 minutes - optional seal head storage cart with pre-heating feature
- Produce MAP, non-MAP, and VSP packs on the same seal head
- Various vacuum pump sizes optional
- Interlocked guarding with easy access points for sanitation and change over
- Customizable discharge options such as lane mergers, lid applicators, labelers, right angle take away and more





User friendly color touch screen operator interface



Easy to access, quick change seal heads

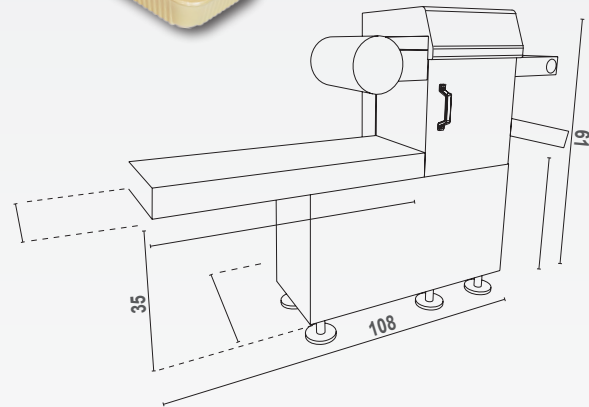


Flight belt in feed system



Technical Specifications

Machine Dimensions (inches)



Weight (base machine only) lbs. (kg)	968 (440)
Frame Construction	304 Stainless Steel
Electrical Supply (standard)	220V 3PH 60 HZ
Estimated Amperage (amp)	5.0 - 10.5
Compressed Air psi (bar)	90 (6-8)
Available Vacuum Pump Options m ³ /h	63 / 100 / 200 / 300
Maximum Film Width Inches (mm)	18.75 (480)
Max Film Diameter Inches (mm)	9.5 (240)
Standard Infeed Length ft (mm)	4.5 (1400)

Maximum Tray Dimensions



1 up 15.7x10.6"
400x275mm



2 up 7.3x10.6"
185x275mm



3 up 4.2x10.6"
120x275mm



4 up 3.3x10.6"
85x275mm

Max Depth 4.3" (110mm) Optional 6.3" (160mm)

Operating System	PLC with integrated vacuum sensor
Cycle/min (MAP/Non-MAP)	5/15