

VERIOPACK Series

Vertical packaging systems

PackagingIntelligence



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Technical Specifications

Sealer Opening: 160mm (6")	Maximum Film Width: 800mm (31")	Installed Power: 380V, 4 Amper, 3 phase
Cycle: 25 pack/min	Film Thickness (Min / Max): 10 - 60 µm	Average Consumption: 1Kw - 2Kw
L- Sealer Sizes: 770 x 224 mm (30 x 9")	Film Types: POF, PE, OPP, CPP, PP	Dimensions (AxBxC): 1527 x 1518 x 1506mm (60 x 60 x 59")
Working Height (D): 960mm (38")	Maximum Roll Diameter: Ø300mm (12")	Palletized Size (AxBxC): 1727 x 1718 x 1556mm (68 x 68 x 61")
Collation Conveyor Width: 440mm (17")	Color: Light gray + RAL7010 + RAL7015	Weight (Net / Gross): 690 kg / 745 kg (1521 lbs / 1642 lbs)

Advantages:

- Very compact and more esthetic new V2 design version
- Precise and fast operation cycle by Servo driven motorized L-bar
- Recordable and re-callable temperature and position adjustments
- Compatible with POF/PE/PP type of packaging materials
- Ability to work with light products by means of film driving winder
- Easy to access film cradle, accelerated consumed roll changing

Features:

- Easy to integrate with various automatic inline feeding systems
- Integrated discharge conveyor
- Automatic packaging film drive with tension control
- Automatic trim winder with tension control
- Complete housing, accessible windows with safety switches
- User-friendly colorful touch screen movable operator panel
- Feeding frequency control by sensor detection and PLC command

Sealing:

- Adjustable precision and pressure force by Servo driven motor
- PID controlled sealing temperature inserted by touch panel
- Constant temperature L-shape Teflon coated bar sealing system
- L-shape bar length: 770x224mm

Flexibility:

- Easily adjustable for varying product sizes and capacity requirements
- Various language options and adaptable touch keyboard
- Memory Receipt property for prompt adjustments
- Experienced design of sealing blade compatible with broad range of thickness

Optional:

- Printed film applicability by marker detection sensor and programming
- Automatic Feeding System Options:
 - Horizontal Servo Cup Counter on feeding conveyor
 - Vertical Counting Tower with stopper flaps
 - Set of Vertical Towers connected to single transfer conveyor
- Automatic diameter detection and correlated auto-driven film length
- Ability to use single layer flat film by center-folding unit
- Ability to control additional conveyors by inverters

Quality:

- ISO9001 quality standards with the relevant norm's confirmation
- World-wide approved brands for all mechanical, electrical and pneumatic components
- CE certifications, complies with the latest CE directives
- One year warranty on non-wearable parts (expandable)
- Manufacturer's guarantee for spare part stock availability up to 5 years at least (expandable)

