

Vertical Form, Fill & Seal Packaging Solutions



VOLMPACK 250 & 350

Volmpack 250 & 350 machines for packing products in flexible bags of flat film on the reel. Hygienic design, open constructions combined with full stainless steel and composite; specially designed for the food industry.

Volmpack 250 & 350 machines can be configured to meet customer specifications for packaging style, film material and production conditions.

Volmpack 250 & 350 machines are designed to operate in flexible production environments; speed optimization with short changeover times guarantees a high productivity at the end of the day.



VOLMPACK 350 HYBRID

The VP 350 HYBRID packaging machine is specially designed for packaging produce. It will process all types of paper and other materials, such as plastic, while offering speedy changeover time combined with a small footprint; high flexibility per square foot.

VERTICAL FORM, FILL & SEAL STANDARD FEATURES

- Full stainless steel constructions and composite materials
- Siemens PLC control with Volmpack Smart Display
- Integrated modem for online monitoring
- Forming set (size to be specified)
- Printer frame for standard thermo transfer printer
- Photocell for bag length detection with pre-printed film
- Complies with CE safety regulations, with security screens and safety sensors on doors and all moving parts
- Automatic film-tracking

AVAILABLE MACHINE OPTIONS (DEPENDING ON MODEL)

- Various sealing systems for PP, PE and laminated films
- Hand grip punch knife in seal system
- Air-press units
- Product catch and support systems
- Vibrating systems to reduce product volume
- Easy opening knife in seal system
- MAP connection (gas flushing)
- Chain-bags (with or without perforation)
- Perforation systems
- Vacuum units
- Film splice tables (tape or seal)
- Product buffer in filling tube for fragile products
- Print on label systems
- Customer specific options on request

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SPECIFICATIONS	VP 250	VP 350	VP 350 CM	VP 350 HYBRID
Capacity*	50 bpm	50 bpm	70 bpm	50 bpm
Bag Width	3 ¹ / ₈ -9 ⁷ / ₈ in. (80-250mm)	5 ³ / ₈ -13 ⁷ / ₈ in. (135-350mm)	5 ⁷ / ₈ -13 ⁷ / ₈ in. (150-350mm)	5 ¹⁵ / ₁₆ -13 ⁷ / ₈ in. (150-350mm)
Bag Length (one seal-step)	16 ¹ / ₂ in. (420mm)	16 ¹ / ₂ in. (420mm)	∞	16 ¹ / ₂ in. (420mm)
REQUIREMENTS	VP 250	VP 350	VP 350 CM	VP 350 HYBRID
Electrical Capacity	16amp	16amp	16amp	16amp
Electrical Requirements	230 Volt, 3 Phase & Ground			
Pneumatic Capacity	18 cfm	18 cfm	18 cfm	18 cfm
Pneumatic Requirements	87psi	87psi	87psi	87psi
BAG STYLES	VP 250	VP 350	VP 350 CM	VP 350 HYBRID
Pillow	✔	✔	✔	✔
Gusset	✔	✔	✔	✔
Block Bottom	✔	✔	✔	✔
Quattro Pack		✔	✔	✔
Doy Pack		✔	✔	✔
Doy Style	✔	✔	✔	✔
Carry Bag (pre-sealed panel)	✔	✔	✔	✔
2-in-1 Pack™		✔	✔	✔
DIMENSIONS	VP 250	VP 350	VP 350 CM	VP 350 HYBRID
Length**	80in. (203cm)	104in. (263cm)	107in. (272cm)	106in. (270cm)
Width**	43in. (109cm)	53in. (135cm)	59in. (149cm)	53in. (135cm)
Height**	60in. (153cm)	73in. (186cm)	74in. (188cm)	73in. (186cm)

* Depends on produce, in-feed and discharge system
 ** Measurements are rounded off to the nearest inch

Volmpack
 VP HYBRID



FRESH PRODUCE PACKAGING SPECIALISTS

Volm Companies has excelled in specializing in packaging solutions for the fresh produce industry. For more than 65 years, we have been supplying the producers and packagers of produce with suitable packaging solutions. Our solutions have proven to be effective and guarantee a fast, clean and safe production of representative packaging for a large variety of fruit and vegetable products.