

# **VPK**

Vertical Form, Fill and Seal Machine

# **The VPK Features:**

- State of the art continuous motion technology for high speed bag production
- Efficient design with very few moving parts, resulting in higher uptime and low maintenance
- Servo driven and patented continous "D" motion for high productivity and gentle product handling
- Ample size range and multiple bag styles possible
- Modular design for easy conversions and upgrades



Filling
Bagging
Cartoning
Case Packing





## Continuous Motion Technology for Higher Output



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# VPK Vertical Form, Fill and Seal Machine

he VPK gives you high speeds and gentle product handling due to its patented continuous "D" motion, which is synchronized to the film travel to provide longer product fill and seal times.

The VPK can smoothly and efficiently package a wide variety of different products such as powders, cereals, cookies and crackers, confectionary, frozen foods, pet food, liquids, coffee beans, rice, sugar, medical, chemical and other food and non-food items.

Many different bag sizes and styles can be produced with the VPK, such as pillow style bags, gusseted pillow style bags, flat bottom bags, stabilo® seal bags and others. All these packages may feature a zipper reclosure, tear notch, hole punch and/or carry handle for the convenience of the end user. Also, the VPK allows processing of a wide variety of different heat sealable and L.D.P.E. films ranging from very thin water soluble films to heavy paper structures.

The VPK can have integrated controls with Rovema's Auger Fillers and Cupfeeders. It can operate as a stand alone unit or be integrated with other Rovema machines into a complete packaging line.

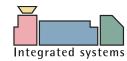
TECHNICAL DATA	VPK-260	VPK-360
Bag Width	2 3/8" - 10 7/32"	3 3/16"-14 3/16"
	(60 mm - 260 mm)	(80 mm - 360 mm)
Bag Length	4" - 23 <sup>5</sup> / <sub>8</sub> " (100 mm - 600 mm)	7 <sup>7</sup> / <sub>8</sub> " - 23 <sup>5</sup> / <sub>8</sub> " (200 mm - 600 mm)
Speed (cycles per minute)	Up to 180	Up to 120

#### Features and benefits of the VPK

- Patented continuous "D" motion for highest output and gentle product handling
- Adjustable sealing times for greater flexibility
- Vacuum assist film feed belts for excellent film transport and ease of operation
- Allen Bradley ControlLogix controls with operator-friendly touch screen
- Quick and easy size changeovers
- Modular design for easy conversions and upgrades
- Easy access frame design

### **The Options**

- Zipper Reclosure
- Stabilo® Seal Tooling
- Impulse Poly Tooling
- Stainless Steel Execution
- Hole Punch
- Dust Extraction
- Gas Flushing
- Attachments for Flat Bottom Bag
  Production
- Automatic Film Splicing
- Other Options Available



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