

## Middle Volume Vertical Packing Machine

### PM-320BE / PM-320B3

#### Application:

Automatic packaging of liquid, powder and granule in formed pouch for the food, pharmaceutical, chemical, and other industries.



PM-320BE + MHW-04  
with Linear Weigher

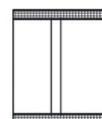


PM-320BE + VCF-500  
with Volumetric cup filler

#### Pillow Pack Format



Zigzag Cut  
Stripe Pattern



Slice Cut  
Reticulate Pattern



Round Hole  
Stripe Pattern

#### 3 Side Seal Sachet Format



Slice Cut  
Reticulate Pattern



Slice Cut  
Stripe Pattern



Zigzag Cut  
Reticulate Pattern

#### Standard Feature:

1. The machine can automatically complete the products measuring, conveying and feeding, filling and bag forming, date code printing, bag sealing and cutting.
2. Servo-Motor driven heat seal film pulling system.
3. High sensitive fiber optic photo sensor can automatically trace color mark accurately.
4. PLC control system combined with touch screen, can easily set can change the packing parameters. Daily production output and self-diagnostic machine error can be viewed directly from the screen.
5. PID temperature controller monitors heat sealing temperature within  $\pm 1^\circ\text{C}$
6. With CE Certificate comply with CE standard

#### Optional Dosing Device:

1. Auger screw Filler (for powder)
2. Volumetric Cup Filler (for granule)
3. Electrical Gear Pump (for liquid)
4. Piston Pump (for liquid or cream)



Compliance with CE & UL Standard  
All major parts use international brands

#### Technical Specification

Model	PM-320BE	PM-320B3
Sealing format	Pillow pack	3 side seal
Bag width	50-150 mm	50-160 mm
Bag length	80-200 mm	80-200 mm
Filling Volume	Max. 500 ml	Max. 200 ml
Film width	320 mm	320 mm
Production Speed	15-70 ppm	15-60 ppm

