

VFFS 600 Automatic Vertical Form-Fill-Seal Packing Machine



Automatic form-fill-seal packing machine explores the roll of film to make bags of pillow bags, gusseted bags. The maximum film width is 600mm. Loading weight can be added which is up to 3kg. It can automatically realize bag making, filling, printing, sealing, gusset making, hand hole making etc.

Features:

- Robust, stainless steel frame
- Siemens or Omron control system
- Enclosed, servo-drive jaw actuation
- Quiet running speeds up to 100 bpm
- Off-the-shelf components
- Minimal maintenance requirements
- Small machine footprint
- VFD powered film unwind
- Quick film splice table
- Photo-eye and encoder
- Automatic machine stop
- Jaw obstruction detection
- Storage for 10 product recipes

Specifications:

Filling Range	200~3000g
Bag Size (L*W)	80-600/100-285 mm
Max.Film Width	600mm
Packing Speed	20~45 bag/min.
Power	380V AC 50HZ (Available for custom-made)
Air Pressure	0.4~0.6MPa
Air Consumption	0.4 Nm³/min.
Power Supply Mode	3 phase 4 wires
Machine Size (L*W*H)	2000*2600*3200 (mm)
Machine Weight	800kg

Options:

- Gusset device
- Vacuum belts
- PE (poly) sealing jaws
- Gas Flush
- Static eliminator
- In-feed and takeaway conveyors
- Tear notch
- Hole punch
- Remote diagnostics
- Integration with a variety of fillers, printers, metal detectors, label applicators, and checkweighers