

## *VFFS 240 Automatic Vertical Form-Fill-Seal Packing Machine*



Automatic Vertical form-fill-seal packing machine explores the roll of film to make bags of pillow bags, gusseted bags. The maximum film width is 240mm. Small loading weigher can be added which is up to 200g. It can automatically realize bag making, filling, printing, sealing, gusset making, hand hole making, etc.

### **Features:**

- Siemens or Omron PLC control system, easy operating, visual touch screen.
- Photo-cell controlled Printing Points Tracing System ensures extremely accurate bag forming, sealing and cutting performances.
- Servo film feeding system, correct coding, sealing and cutting positions adopting automatic correction device, high automation.
- The intelligent temperature controller is used, correct temperature control, ensure nice, smooth seal.
- A perfect automatic alarming protective function which is to reduce the consumption up to the lowest.
- Convenient package size & packing speed are adjustable. Adjustment can be made while the machine is running.
- The entire procedure from weighing, bag forming, filling and sealing to cutting and packaging is fully automatically operated.
- The machine is combined with the weighed, the full packaging process, which includes automatic feeding, metering, bag filling, date printing and automatic counting is completed at the same time.
- Type of bag making: according to customer's demand, the machine can produce pillow bags, punched hanging bags, corners-folded bags.

## Specifications:

<b>Filling Range</b>	<b>10~150g</b>
<b>Bag Size (L*W)</b>	<b>50-220/50-110 mm</b>
<b>Max.Film Width</b>	<b>240mm</b>
<b>Packing Speed</b>	<b>20~40 bag/min.</b>
<b>Power</b>	<b>380V AC 50HZ (Available for custom-made)</b>
<b>Air Pressure</b>	<b>0.2~0.4MPa</b>
<b>Air Consumption</b>	<b>0.2 Nm<sup>3</sup>/min.</b>
<b>Power Supply Mode</b>	<b>3 phase 4 wires</b>
<b>Machine Size (L*W*H)</b>	<b>700*800*1800 (mm)</b>
<b>Machine Weight</b>	<b>300kg</b>

## 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