



Automatic Powder Filling Machine



Vertical Form Fill & Seal Machine (VFFS or Vertical Packing Machine) adopt advanced technology and developed basing on that, which is high quality & capability auto packaging machine, it's including auto feeding, weighing, bagging, sealing, date printing and output etc. auto functions.

Features:

- With feeding and metering equipment, feeding, metering, filling, sealing, date printing, charging(exhaust), counting, finished product conveying and other work can be completed automatically.
- It can stock ten disposes of use roll stock, simple to change variety.
- Servo motor drawing film, position accurately.
- PLC computer system, HMI Touch Screen Controller, the function is more stable, adjusting any parameters doesn't require stopping the machine.
- Independent temperature control system, precision get to $\pm 1^\circ$, suitable for various of mix film, PE film packing material.
- English and Chinese screen display ,operation is simple
- Horizontal , vertical temperature control ,suitable for various of mix film , PE film packing material
- Packing type diversification, pillow sealing, standing type, punching etc.
- Bag-making, sealing, packing, printing date in one Operation.
- Work circumstance quiet, low noise.

The Main Technical Parmeters

Model	EC-420	EC-520	EC-720
Bag Length	80-300mm	80-400mm	100-400mm
Bag Width	50-200mm	80-250mm	180-350mm
Max width of roll film	420mm	520mm	720mm
Packing Speed	5-60bags/min	5-50bags/min	5-10bags/min
Measuring range	50-1200ml	2000ml(Max)	6000ml(Max)
Air consumption	0.65Mpa	0.65Mpa	0.65Mpa
Gas consumption	0.3m ³ /min	0.4m ³ /min	0.4m ³ /min
Power Voltage	220V	220VAC/50HZ	220VAC/50HZ
POWER	2.2KW	4KW	5KW
Dimension (LxWxH)	1320mmx950mmx1360mm	1150mmx1795mmx1650mm	1780mmx1340mmx2100mm
Weight of machine	540Kg	600Kg	900Kg

Note :

Due to keeping innovation, the specification and Machine pictures or color are subject to alteration without notice!