

Vertical Form Fill & Seal Machine GVF-1100



The GVF series of GAOGE vertical packaging machines will be your long-term and reliable partner. You'll be able to quickly respond to the changing demands and challenges of the market thanks to its versatility, high speed and ability to create more than types of bags.

Engineered as the most easily serviceable vertical bagging machine on the market today, the GVF series is as user friendly as it is fast.

Commonly used for applications from 50 packages per minute to 100, the GVF series vertical form and seal machine can produce pouches up to 21 inches wide (535mm) and includes a heavy duty welded stainless steel frame that is built to last.

Feature:

- Dual Servo Control
 - Stainless Steel Construction
 - Auto Positioning Belts
 - Auto Film Detection
 - Auto Centering Film Spindle
 - PLC Controls
 - Color Touch Screen Display
 - Easy to operate and clean
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- PLC control with stable reliable biaxial high accuracy output and color touch screen, bag-making, measuring, filling, printing, cutting, finished in one operation
 - Separate circuit boxes for pneumatic control and power control. Noise is low, and the circuit is more stable
 - Film-pulling with servo motor double belt: less pulling resistance, bag is formed in good shape with better appearance, belt is resistant to be worn-out

- External film releasing mechanism: simpler and easier installation of packing film
- Adjustment of bag deviation just needed to be controlled by the touch screen. Operation is very simple
- Close down type mechanism, defending powder into inside of machine

Specifications:

Model	GVF-1100
Bag Styles	Pillow Bag, Gusseted Bag
Bag Width	100 to 535mm (3.9 to 21")
Product Characteristic	80 to 650mm (3.1 to 25.6")
Film width	≤1100mm (43.3")
Dosing System Compatible	Granules, Powders, Liquids, Pastes
Running Motion	Intermittent
Working Efficiency	5-25 bags / min
Control By	PLC with HMI Touch Screen
Date Coding Can Be	Hot Stamping Coder, Thermal Transfer Coder, Label Applicator
Options Available	Perforation, Dust Absorb, Seal PE Film, SS Frame, SS & AL Construction, Nitrogen Flushing, Coffee Valve, Air Expeller
Power & Voltage	6 KW
Compress Air	0.7 MPa 0.5 M3/min
Dimensions	1700*1270*1900mm (66.9*50*74.8")
Machine Weight	1200 KGS