

HS Series Horizontal Automatic Packaging Machine



HS series horizontal automatic packaging machine is suitable for packing foodstuff, Pharmacy, pesticide and daily using chemical etc. Different filling methods can be used for different products such as liquid.

Feature:

- **Bag system:** Bagging, sealing and filling is relatively independent of the system, The packaging can be adapted to different objects, package size and shape.
- **Product packaging system:** Using heat sealing packaging materials (polyethylene, multilayer composite coating), the automatic bagging completed. Measures such as packaging filling and sealing process fully automated production facilities. Trilateral closure pocket or bag is a four-sided flat closure. Use different forms of filling machine, and packaging different products.
- **Control System:** PLC programmable computer controller inverter and so on, high integration, the ability to control and reliable operation. Touch screen technology enabled applications to operate machines more reliable and convenient. Photoelectric sensor, encoder, the switches are close to the import of advanced sensors. Machinery and electronics integration has been a perfect performance.
- **Filling piston pump:** Canada HIBAR made to order the use of high-quality pneumatic piston pump filling quantitative control measures, the use of long-life also hold high accuracy. The chemical industry is particularly suitable for food materials with the rapid filling paste sauce body.

Technical Parameter:

Main Technical Specifications			
Molde	HS-11	HS-15	HS-18
Pouch Width	50mm-110mm	65mm-150mm	85mm-180mm
Pouch Length	50mm-130mm	70mm-200mm	100mm-225mm
Max Volume	60ml	280ml	400ml
Speed	40-70 pouch/min.	40-60 pouch/min.	40-80 pouch/min.
Accuracy	$< \pm 2.0\%$	$< \pm 2.0\%$	$< \pm 1.5\%$
Reel	400mm	400mm	500mm
Electricity Consumption	1.9KW	2.5KW	4.5KW
Air Consumption	0.7m ³ /min	0.7m ³ /min	0.7m ³ /min
Weight	450KG	600KG	750KG
Size (L×W×H)	1840mm×750mm×1300mm	2600mm×970mm×2140mm	3200mm×970mm×2150mm