



## ***ZHY-339Y Automatic Liquid Packing Machine with PLC And Touch Screen Controlled***



ZHY-339Y packing machine is the packing machine with three couples Rollers, Which is responsible for water basis material, honey, ketchup, tomato sauce and other materials:

### **Characters of this machine**

This machine adopted PLC and Touch Screen controlled

1. Three frequency converters control the vertical sealing, horizontal sealing and horizontal cold sealing roller. No chain transmission has change the situation of the third horizontal cold sealing adjust the bag length by hand. The bag length adjustment range is big, no noise, good stability and long life used.
2. Intelligent photoelectric orientation control system has the automatic orientation function for the first bag. Which can get rid of the affection caused bad printing on the bags, stable and reliable.
3. With packaging film tension compensation function, can eliminate the impact of long bags caused the packaging film tension change
4. Intelligent temperature control system
5. Adopted Hibar pump measuring filling system, can assure high accuracy filling.

## Specifications

Items	Details	Remark
Bag Length	70~140mm or 100-170mm	
Bag width	30~120mm (choose one size from this range)	To change the width need another bag forming device
Filling Volume	1~150ml (g)	
Filling Accuracy	± (0.1-0.2) g	
Speed	50~70bag per min	According to the filling volume
Power	3kw / AC380V	
Dimension	1660mm*1100mm*1960mm	
Weight	450kg	
Film Roll Diameter	≤450mm	
Film roll inner diameter	75mm	
Packing Material	PET/AL/P, PET/PE, OPP/CPP	
Filling system	Hibar pump	
Cutting method	Flat Knife. Jag knife. Point race knife	Choose one from them
Optional device	Material level control,	
	Warm keeping hopper,	
	Coding Device,	
	Mixing device	