

## *Fully Automatic Liquid Packaging Machine XY-70CY*



Suitable for industries such as food, chemical, medicine and other industries. Used to automatically packing liquid or paste materials like Shampoo, seasoning oil, jam, honey, juice drinks, alcoholic beverages, carbonated drinks, mineral water, pure water, oral liquid, milk, yogurt, liquid condiment, bagged beverage etc.

### **Main Features:**

1. The control system of the display screen is in Chinese and English (also can be other languages), including the stainless steel box, set the required parameters in the display setting unit: filling volume, bag length, packing weight etc.), and the control system automatically optimizes the matching of the actions to achieve the best packing speed.
2. Step motor control, the system has high accuracy, the bag length can be changed accurately even there is no adjustment of other components. The complete trademark pattern can be obtained when packaging material with color mark.

The frame wrapping paper part adopts the self-weight motor press paper feeding structure, the length of the wrapping paper will be increased by twice, and the bag is smooth. Stepless adjustment speed and bag length: packaging speed and bag length can be continuously adjusted within the rated range, no need to replace parts;

3. The design adopts unique embedded seal, enhanced thermal sealing mechanism, intelligent temperature controller, and temperature control, good heat balance, suitable for various packaging materials, low noise, clear sealing, and strong sealing.
4. Adopt the special steel cutting tool structure: according to the users need. can realize one shape cutoff, the pattern cut off, and one glyph associated cutting, make the cutting knife steady and reliable when cutting the bag, the operation is simple and easy to change.

**Technical data:**

<b>Model</b>	<b>XY-70CY</b>
Voltage	220V50Hz(380V50Hz220V60Hz)
Power	1.9KW
Bag size	Long (L) 30-180mm wide (W) 30-140mm
Packing speed	23-60 Bag / min
Packing dose (filling accuracy)	3-150ml( $\pm 1.20\%$ )
Measurement range	3-150ml
Metering mode	Screw measuring, measuring cup
Sealing type	Three side sealing, back sealing, four side sealing
Outline dimension	900×700×1700 mm
Weight	400kg