



## *KS-90YB Liquid Packing Machine for Large Capacity Package*



KS-90YB Liquid Packing Machine is a professional packaging solution specially designed to pack liquid products required for flexible package with large capacity. It can be widely applied for liquid or paste products in pharmaceutical, food, cosmetics and chemical products such as: seasonings, shampoo, shower gel, face cream, seasoning oil, foliar fertilizer, chili sauce, tomato sauce, etc.

Characterized the full automation for high efficiency and intelligent control system for high accuracy, KS-90YB is easy to operate and capable of sealing 40-60 bags in one minute, and user can benefit for labor saving and adding value from this machine. Besides, of good sealing performance, package bag made on KS-90YB Liquid Packing Machine is of aesthetic, which extend the service life and brings adding value for the finished product.

### **Features**

1. KS-90YB liquid packaging machine can automatically finish the whole packaging course: metering- bag making- filling-sealing- cutting- counting, printing batch number, which can be operated by the display screen.
2. Display screen control system and stainless steel box. Once setting the required parameters on displayable parts, for example, the filling amount and bag length, the control system will automatic optimize the matching action, to realize the perfect packaging speed.
3. Stepper motor control with high accuracy. It can adjust the length of bag-making with no error in no need to adjust other parts.
4. When packaging materials with color label, packaging bag made on KS-90YB is of complete brand pattern; the device for standing packaging paper adopts self-weight motor and paper pressing and feeding structure, which would increase the length of delivered paper and make the bag-making flattening in good edge.
5. Steeples adjustment for speed and the length of bag: packing speed and length of bag-making can be steeples adjusted within the rated range in no need of exchanging any parts.

6. The unique embedded sealing technology is adopted. Both the strengthening type heat-sealing mechanism and the intelligent temperature control instrument is connected to ensure the good heat balance to suit all kinds of packing material, the excellent performance with low noise, the clear sealing pattern.

7. According to the needs of user, it is possible to achieve horizontal cutting and pattern cutting, and shaped joint cutting by changing the tool, so that the cutter can be stable and reliable cutting without bags suck.

#### **Technology parameters:**

<b>Model</b>	<b>KS-90YB</b>
Capacity	40-60 bags/minute
Range of measurement	1-350ML
Bag size	L:40-200mm W:40-160mm
Sealing type	Back sealing
Power	2000W
Voltage	220V/50-60HZ
Packing material	Paper/the polyethylene, Polyester/aluminum foil/polyethylene, nylon/polyethylene, tea filter paper ect
Net weight	300KG