

## KS-60FB Back Sealing Powder Packaging Machine



KS-60FB is a automatic packaging equipment to back seal 30-60 bags per minute, which is applicable for packing powder such as drug powder, soybean milk powder, coffee powder, seasoning powder etc, in the industries of pharmacy, food, and agricultural chemicals. The processes of bag forming, measuring, filling, sealing, cutting, counting and hot pressing codes can be done automatically. Solid sealing, smooth and elegant bag shape, high efficiency and durability are preferred elements for packaging. Equipped with exhaust device, printer, labeling machine, transfer conveyor and weight checker makes it perform better.

Any packing material suitable for heat-sealing can be used on this machine, such as paper, OPP, PET/plated AL/PE, PET/PE, NYLON, etc, thus, versatility is the most obvious characteristic for KS-60FB. Besides for pharmaceutical and supplement industry, KS-60FB back sealing packaging machine is capable of sealing all kinds of popular snacks, such as shrimp, potato chips, candy, melon seeds and various nuts, dried fruit packaging, and it also suitable for all kinds of bread, pastries, take-out pizza and other food packaging, for daily use of salt, spices are good packaging equipment. As one of a professional pouch filling machine manufacturers, we provide you various packaging designs for products.

## **Features**

- 1. KS-60FB powder automatic packaging machine can automatically finish the whole packaging course: metering-bag making-filling-sealing-cutting-counting, hot pressing batch number.
- 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 colour label, packaging bag made on KS-60FB is of complete brand pattern; the device for standing packaging papper 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**

Model:	KS-60FB
Capacity	30-60bag/min
Range of measurement	0.2-100g
Bag size	(L)40-200 (W)40-200mm
Sealing type	back sealing
Power	1180W
Voltage	380V/50HZ 220V/50-60HZ
Packing material	Paper/the polyethylene, polyester/aluminum foil/polyethylene, nylon/polyethylene, tea filter paper, etc
Net weight	240kg
Overall dimension	(L)800*(W)800*(H)1900