

KS-60KW Automatic Weighing Packing Machine Packer for Granular Materials



As the increase of commodity packaging requirements, the automatic weighing and packing machine KS-60KW is an equipment specially for weighing and packing of different granule products in puffed food, snack food packaging, such as: shrimp, potato chips, crispy rice, biscuit, banana chips, apple slices, peanuts, melon seeds, candy, and others, which provide good protection effect for product. KS-60KW snacks packing machine can back seal 40-60 bags in one minute with length of 50 to 200 mm and width of 40 to 180 mm (based on requirement of user), which is applicable for packing all kinds of non-viscous and loose particles.

This automatic weighing packaging machine KS-60KW is consist of double spiral feeding, real-time online weighing and dust removal equipment, etc, and the processes of bag forming, measuring, filling, sealing, cutting, counting and hot pressing codes can be done automatically. It is capable of jointed with bag conveyor machine, heat sealing machine to form a complete automatic packing line. More importantly, the package made on KS-60KW is of solid sealing, smooth and elegant bag shape, high efficiency and durability, KS-60KW is a popular packaging machine in the industries of pharmacy, food, and agricultural chemicals.

Application

This machine is suitable for automatic packaging granular materials in food, pharmaceutical, chemical and pesticide products. For example: peanuts, melon seeds, potato chips, peanuts, granola, penghua food, desiccant, washing powder, broken tea, granule, coffee sugar, white sugar and various non-glutinous loose particles, etc.

Features

1. KS-60KW packaging machine can automatically finish the whole packaging course with back heat-sealing: 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 color label, packaging bag made on KS-60KW 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 bagmaking 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.

Technology parameters

| Mode | el: | KS-60KW |
|---------------------------|---------------------|--|
| Capa | acity: | 40-60 bags/min |
| Range | ge of measurement: | 50-500G |
| Bag s | size Finished Size: | (L)50-200 (W)40-180mm |
| Seali | ng Type: | Back sealing |
| Power | er: | 1850W |
| Total | power: | 380V/50HZ 220V/50-60HZ |
| Pack | ing material: | Paper/the polyethylene, nylon/polyethylene, tea filter |
| pape | r, etc | |
| Net v | veight: | 360kg |
| Over | all dimensions: | (L)900*(W)900*(H)2000 |
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