

## KV-250XGC Automatic Coffee Bean Packing Machine With Multi-Head Scale



As we know, the old design machine on the market will require adjusting the machine for the different sizes bag manually, which process usually takes at least 30 mins for an experienced operator.

But our new design machine has an intelligent bag size adjustment system, which will only need to input the bag size data on the panel, then the machine will adjust automatically to suit the different size bags.

Besides, the rotary packaging style design increased the packaging capacity a lot, it can do up to 60 packages per min.

On our machine, there is a packages sensing system, which is used to detect each package to check if there is product in it, the machine will warn once the empty bags get detected. Instead of the single seal design of the old design machine, our new design machine has 2 bags sealing system that will seal the bags twice, which increases the sealing safety and packages qualify rate a lot.

- Easy to operate, adopt advanced PLC from Germany Siemens, mate with touch screen and electric control system, the man-machine interface is friendly.
- Frequency conversion adjusts the speed: this machine uses frequency conversion equipment, can be adjusted within the range according to the needs of reality in production.
- Automatic checking: no pouch or pouch open error, no fill, no seal. The bag can be used again, avoid wasting packing materials and raw materials.
- Safety device: machine stop at abnormal air pressure, heater disconnection alarm.

- Use the plastic bearing, don't need put on oil, less pollution.
- Use no oil vacuum pump, avoid polluting the environment in the production.
- Huff, clamp the meatus of bag when put the windpipe into it, then huff to open up the bag fully to bottom in order to avoid the material overflow from the bag if the it is not opend fully.
- The packing materials loss low, what this machine is used the preformed bag, the bag pattern is perfect and has a high quality of the sealing part, this improved the product specification.
- Product or packing bag contact parts adopt stainless steel or other materials which accord with the food hygienic requirements, guarantee hygiene and security of the food.
- With different feeders changed to pack solid, liquid, thick liquid, powder and so on.
- The packing bag suits in extensive range, suit for multi-layer compound, monolayer PE, PP and so on Preformed bag made by film and paper.

## **Application**

The KV-200XGC rotary packaging machine with multi-head scale can be applied to the packaging of various granular materials, such as peanuts, puffed food, dried fruit, etc.

## **Technical Parameters:**

Model	KV-250XGC
Packaging Speed	Max. 40bags/min
Bag Width	100mm-200mm
Bag Length	80mm-310mm
Bag Type	All kinds of premade pouch