

## *FF-320KB Automatic Granule Packing Machine*



The automatic granule packing machine is suitable for tea, food, food, seeds, fruit, grain shape chemicals and pharmaceuticals, micro and small components such as general non-sticky solid materials automatic filling, coding, packing etc. The automatic granule packing machine can weigh the product first, then fill the product into the forming bag, at last seal the bag.

The equipment is the most advanced machine of particle back sealing packaging machine. According to the daily use habits, the controller is completely displayed in English, which is convenient for the operator to use. The bag making accuracy is high. The error is controlled within 1 mm; the anti-interference ability is strong; the four-way temperature control heat sealing structure is adopted, the temperature control is accurate, the heat balance is good, and the sealing quality is rigorous; in addition, there is a pan volume cup adjustment device, which can be adjusted according to the required packaging capacity during the working process of the equipment, and the working efficiency is high.

The packing weight range of granule packing machine is generally 20 g to 2 kg, which is used to pack various granular materials. The machine has high working efficiency and low energy consumption. More than 300 watts can be put into normal operation and production, but the precision of the machinery is very high, and the space occupied is generally 4000 mm by 1000 mm, with small land occupation, high site utilization and low energy consumption.

Due to the large rolling property of particles, attention should be paid to the stability and transmission loss of particles during belt transmission. The space occupied by the belt conveyor is also very small, only 3000 mm in length and 400 mm in width. This greatly increases the flexibility of the belt and ensures better transmission efficiency. At the same time, due to its low weight, it requires less energy consumption and low energy consumption High efficiency is the

biggest characteristic of particle packing machine. The accuracy of the granule packing machine is 0.2, and the pressure is generally between 0.4 and 0.6 atmospheric pressure.

This is the basic situation of particle packaging machine, we can use it to do a lot of practical work. Reduce a lot of work costs, polypropylene and polyethylene are the best packaging materials.

#### Technology data sheet:

Model	FF-320KB automatic granule packing machine
Voltage	AC220V/50Hz
Power	1800W
Sealing Way	Back Sealing (UP+ BOTTOM)
Packing Range	1-100 (g) (adjustable)
Weighing Range	1-100 (g) (adjustable)
Material	Steel Stainless
Bag Size	L 30-180mm W 30-140mm
Packing Film Thickness	0.03-0.07mm
Roll Outer Diameter	≤ 400mm
Packing Speed	25~50 bags/min
Machine Net Weight	480kgs
Machine Size(L*W*H)	820*980*1980 (mm)
Packing Size(L*W*H)	1130*780*1950 (mm)