

XY-800Z Vibration Weighing Quantitative Granule Packing Machine



Model XY-800Z is our Vibration Weighing Quantitative Granule Packing Machine. It is used for bag packing of various granules, such as oatmeal, nuts, candy, puffed food, etc.

Performance Characteristics

1. The characteristics of this machine are PLC control, servo film pulling, touch screen operation, adjustable parameters, and automatic error correction. This packaging machine integrates mechanical, electrical, optical, and instrument components. It has functions such as automatic quantification, automatic filling, and automatic adjustment of measurement errors. It also adopts intelligent temperature control, which ensures accurate temperature control and smooth sealing.
2. It is easy to use, covers a small area of about 3-5 square meters, and is basically not limited by the production site.
3. It is easy to operate, convenient, and easy to maintain. This machine is equipped with safety protection, which meets the requirements of enterprise safety management.
4. It has good anti-corrosion performance and does not pollute materials.
5. The parts in touch with the materials are made of food grade materials, which comply with food packaging standards. They are easy to clean and prevent cross contamination.
6. The linear vibration scale cooperates with packaging equipment to complete the automatic measurement, filling, sealing, and packaging process.
7. The plate vibration scale has the advantages of accurate positioning, high accuracy, convenient operation, and intuitive operation. The packaging weight can be adjusted sleeplessly at any time and the working state can be changed at any time, making operation more convenient.
8. This machine is easy to operate, can automatically clean and is easy to clean and maintain.
9. The working parameter formulas for various product adjustments can be stored for future use, with a maximum of 10 working parameters stored.

Application

Suitable for weighing various granules, such as oatmeal, nuts, candy, puffed food, etc.

Technical Parameters

Model	XY-800Z
Bag size	L100-260mm x 80-160mm
Measurement accuracy	± 0.3g
Packing speed	20-40 bags/min
Packing material	PET/PE, OPP/PE, Aluminium coated film and other heat-sealable composite materials
Power	2.8Kw
Dimension	L1100 x W900 x H2250(mm)
Weight	About 550kg