

XY-420 Large Automatic Quantitative Granule Packing Machine



Model XY-420 is our Large Automatic Quantitative Granule Packing Machine. It is used for bag packing of random granular materials such as candy, biscuits, melon seeds, roasted seeds and nuts, fruits and vegetables, puffed foods, frozen foods, etc.

Performance Characteristics

1. This machine is equipped with safety protection in line with the requirements of enterprise safety management;
2. Chinese and English touch screen display makes the operation intuitive and simple;
3. The intelligent temperature controller is used to make the temperature control accurate, thereby ensuring the seal is beautiful and smooth;
4. The servo motor is controlled by the PLC and the automatic position correction device is adopted in the double or single tension membrane structure. The super display touch screen constitutes the driving control core which maximizes the control accuracy, reliability and intelligence of the whole machine;
5. This machine and metering configuration can automatically complete the whole packing process of metering, feeding, filling and bag making, date printing, inflatable (exhaust) and finished products, and automatically complete the counting;
6. The perfect automatic alarm protection function can help troubleshooting timely and reduce the loss to the minimum; The packaging styles are diverse, there are back sealing, corner inserting, even bags, punching and so on.

Technical Parameters

Model	XY-420
Bag size	L80-300mm X 80-200mm
Packing speed	25-80bags/min
Packing material	PET/PE、 OPP/PE 、 Aluminium coated film and other heat-sealable composite materials
Power	3.0Kw
Compressed air usage	0.12m³/min,6-8Kg/cm³
Dimension	L2750 X W1850 X H3800(mm)
Weight	About 1600kg