

# Automatic Food Packing Equipment GQ-398A



Automatic food packing equipment is specially designed food packing equipment based on advanced technology. It is a perfect combination of vertical packaging machine and ten heads combination weather, which can realize whole process automatically from weighing and filling to bag making and packaging. Our automatic weighing and packaging unit plays significant role in food processing industry and is your reliable choice.

## Features

1. Adopts imported PLC computer control system, making the performance more stable.

2. Chinese and English touch screen operating system ensures simple operation and the working condition and operating instructions can be shown clearly.

3. Adopting high precision servo film transporting system to transport membrane smoothly, and coordinate with automatic photoelectric tracking system, high orientation accuracy.

4. Intelligent digital type temperature control system, stable temperature control; matched with tooth shape sealing device, ensure firm sealing.

5. With automatic fault alarm display function, such as too low temperature, no packing film, no material, servo breakdown, no color signal and so on.

6. This automatic weighing and packing unit can finish all the packaging process from measuring, feeding, filling, date printing to finished products output automatically.

## Application

Our automatic food packing machine is suitable to apply in packing the high accuracy and easy fragile material, such as puffy food, crispy rice, candy, pistachio, apple slices, dumplings, chocolate, pet food, coarse cereals, medicines, etc.

## Key Parts of Automatic Food Packing Equipment

1. Main Engine: Vertical Packaging Machine

The automatic packing machine adopts imported PLC computer control system with humanmachine interface; it has unique advantages of simple operation, excellent performance, nice packing and minimum loss. It can make pillow-type bag and standing bag according to customer's requirements.

2. Ten Heads Combination Weigher

The perfect combination of high speed and high precision. with stable 10-bucket structure to choose the best combination instantaneously from abundant weight combination by computer. Powerful automatic data statistics function can help save more materials and labor cost.

3. Z type Elevator

The Z type elevator contains the vibrating device, is suitable for vertical lifting and transportation of grains, food, feed and chemical industry.

4. Finished Products Conveyor

It is used to convey the well-packed finished bags to the packaging test equipment or packing platform.

5. Platform

The platform is used for supporting the electronic scale.

#### **Technical Parameter**

Model	Film thickness	Bag making width	Bag making length	Packing speed	Power	Weight	Dimension
GQ-398A	0.04-0.08mm	60-200mm	50-300mm	15-90bags/min	3kw/220v 50/60Hz	400Kg	1400*970* 1700mm