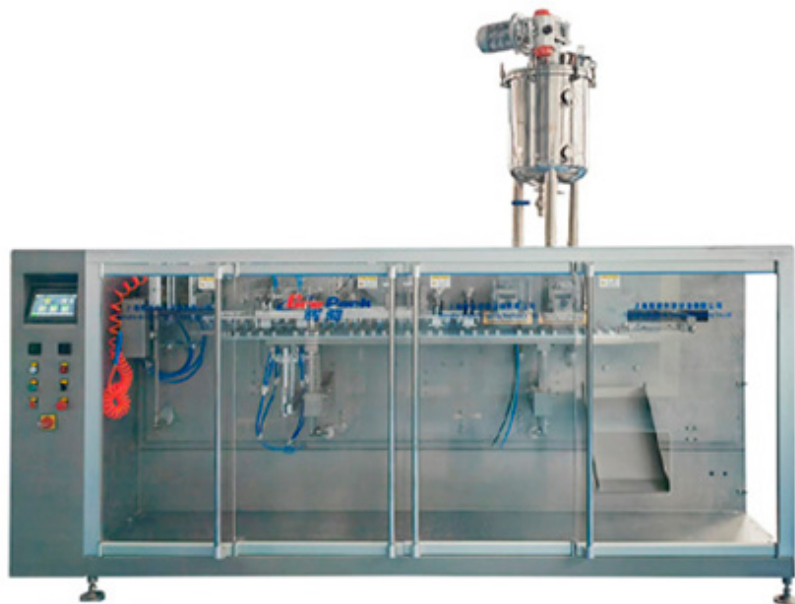


HC-180GD Horizontal Duplex Premade Pouch Packing Machine



This series of horizontal bag packaging machines is a fully automatic premade bag packaging machine, suitable for users with multiple bag specifications, large packaging capacity, and small product batches. It can meet the requirements of commonly used three-sided and four-sided sealing and can achieve packaging of special bag types such as hanging hole bags, stand-up bags, and shaped bags. Suitable for packaging various materials such as powders, particles, liquids, pastes, solids, etc. Switching bag types is simple and fast; Replacing different measuring devices can meet the packaging requirements of different products.

Equipment advantage

1. Easy to operate, adopt PLC control, equipped with touch screen man-machine interface control system, easy to operate
2. Frequency conversion speed regulation, this machine uses a frequency conversion speed regulation device, and the speed can be adjusted freely within the specified range.
3. Automatic detection function, if the bag is not opened or the bag is incomplete, no material is added, no heat sealing is required, the bag can be reused, no material is wasted, and the production cost is saved for the user.
4. Safety device, when the working air pressure is abnormal or the heating pipe fails, it will alarm and prompt.
5. The way of taking out bags from above, the bag storage device can store more bags, the quality requirements for bags are lower, and the rate of bag separation and bag loading is high
6. Some imported engineering plastic bearings are used, which do not require refueling and reduce pollution to materials;
7. Vacuum generators are used to avoid pollution of the production environment.
8. The loss of packaging materials is low. This machine uses prefabricated packaging bags with perfect patterns and good sealing quality, thus improving the product grade.
9. It meets the hygienic standards of the food processing industry. The parts on the machine that are in contact with materials or packaging bags are processed with stainless steel or other materials that meet food hygiene requirements to ensure food hygiene and safety.

10. The packaging range is wide. By choosing different measuring instruments, it can be applied to the packaging of liquids, sauces, granules, powders, irregular lumps, and other materials.

11. The packaging bag has a wide range of applications and can be applied to prefabricated bags and paper bags made of multi-layer composite film, silicon dioxide, aluminum foil, single-layer PE, PP, and other materials.

Technical Parameters

Model	HC-180GD
Pouch Type	3 or 4 side seal, standup pouch/doypack pouch
Min. Pouch Size	65×130mm
Max.Pouch Size	95×180mm
Packing speed	60-80pouch per min.
Packing Range	≤100ml
Packing Station	2
Power	5kw
Volt	380V 3phase 50Hz
Air Consumption	450L/min
Air Pressure	0.6MPa
Machine Weight	1500kg
Machine Dimension	3140×1000×1400mm