

SED-240YGD-J Widely Use PLC Control Liquid Pouch Packing Machine



Main Performance And Characteristics

1. Wide range of packaging: suitable for liquids of various states and properties;
2. Applicable to different types of packaging bags;
3. Convenient operation: PLC control and man-machine interface operating system make the operation intuitive and convenient;
4. Convenient adjustment: Variety change can be completed within two minutes;
5. High degree of automation: unmanned in the whole process of weighing and packaging, automatic alarm when failure occurs;
6. Complete prevention system, which can intelligently detect whether the bag is opened and whether the bag is intact, and no material is added or heat sealed when the material is not suitable for addition, and the bag and materials are not wasted, which saves costs;
7. The packaging part of the machine adopts stainless steel materials to ensure the hygiene and safety of the materials and comply with GMP standards;
8. Use imported tolerance plastic bearings in some components, no need to add oil, reduce the pollution of materials;
9. Use oil-free vacuum pumps to avoid polluting the production environment;
10. Dust-proof and waterproof design can be washed with water, which reduces the difficulty of cleaning and increases the service life of the machine;
11. Use prefabricated packaging bags, with high sealing quality, and improve the grade of finished products;
12. The equipment is equipped with a transparent plexiglass protective door.
13. The empty bag automatic circulation function, the bag can not be opened, no material, no sealing, the packaging bag automatically circulates in a circle, 100% to prevent empty bags.

Product Parameters

Capsule size	No. 000#-5#
Speed(bags/min)	35-45(Speed is determined by product characteristics and filling volume)
Filling range	100-500g
Power supply	380V 3Phase 50HZ 6KW
Bag type	Self-supporting bags, handbags, four-side sealing bags, three-side sealing bags, paper bags and other composite bags
Packing bag material	Heat-sealing films such as PA/PE, PET/PE, aluminum film, etc.
Packing bag specifications	Width: 80-240mm Length: 150~350mm
Weighing accuracy	$\leq \pm 1\%$
Drive way	Frequency conversion speed motor drive
Control power	DC24V
Compressed air consumption	$\geq 0.35\text{m}^3/\text{min}$ (compressed air provided by the user)
Overall dimensions:(mm)	1645×1645×1640mm
Weight:(Kg)	1000KG