



LD-8200/LD-8250 Multi-function Packaging Machine for Sweets, Gummies, Nuts, Granules, Stand-up Pouches with Zippers, and Premade Pouches



This machine is suitable for automatic packaging of granular powder particles in food, pharmaceutical, chemical, pesticide and other products. Such as: laundry pods, bubble gum, sweets gummy, bear candy, peanuts, melon seeds, potato chips, peanuts, oatmeal, washing powder, tea, coffee, sugar and various sugar-free loose granules and so on.

Features:

1. Wide applications: various state and nature of solid(granule);
2. A wide range of pouches: all kinds of pre-made pouches;
3. Easy to operate: PLC controller, HMI system makes easy operation;
4. Easy to adjust: change different pouches within 10 minutes;
5. High automation: unmanned in weighing and packing process, machine alarm automatically when failure;
6. Perfect prevention system: when the bag is not opened or not opened completely, it will be non-filling and non-sealing, so the bags can be reused and the product is not wasted thus save the production cost;
7. The product contact parts are adopted SUS304 to ensure sanitation and safety, meet the GMP standard;
8. Imported engineer plastic bearings, no need to oil, no contamination;
9. Vacuum generator: low consumption, high efficiency, cleanliness, and long useful life;
10. Pre-made bag packing: perfect sealing quality, upgrade the finished product.
11. The surface of weigher is sprayed with Teflon to avoid sticking.

Specification:

Model	LD-8200/LD-8250
Packing material	all type of heat sealable performed side seal bags, block bottom, bags, zip-lock recloseable bags, stand-up pouch with or without spout, paper bags, flat pouch, stand-up pouch, zipper pouch, spout pouch, m gusset pouch, paper pouch, aluminium foil pouch, etc.
Size	W : 70-200/100-250
Filling range	10-1000g/20-2500g
Packing speed	40-60bag/min (speed is determined by the product filling quantity)
Average precision	$\leq \pm 1\%$
Total power	2.5KW
Dimensions	1900mm X 1570mm X 1700mm (L*W*H)
Work flow	giving bag→coding →opening →filling 1 →filling 2→ auxiliary→ exhaust→heat sealing→ .forming and output product
Main standard parts	1. Code printer 2. PLC control system 3.Bag opening device 4. Vibration device 5.Cylinder 6. Electromagnetic valve 7. Temperature controller 8.Vacuum pump 9. Inverter 10. Output system