

## Rotary Premade Pouch Nitrogen Packaging Machine



All kinds of grains and solids material, like candy, nuts, raisins, peanuts, melon seeds, nuts, nublet, chocolate, preserved fruit, potato chips, biscuits, confect, camphorball, currant, almond, potato crisps, pet food, dilatant food etc can be weighed by the ration. It is also suitable for weighing small hardware and plastic component.

## **Kindly Reminder:**

We have experienced team of R & D engineers who can customize packaging solutions according to your product characteristics.

## **Description:**

- 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, cleaness, and long useful life;
- 10. Pre-made bag packing: perfect sealing quality, upgrade the finished product.

## Parameter:

Model	LD-8200/LD-8250
Packing material	3-side, four edge-sealing bag, self-reliance bag, handbag, spout bags, zipper bag, compound bag, 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	≤ ±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	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