

## ***Powder Premade Pouch Rotary Doypack Machine LD-8200D/LD-8250D***



### **Application:**

Suitable for preformed bag powder packing , such as milk powder, glucose, monosodium glutamate, seasoning, washing powder, chemical materials, fine white sugar, pesticide, fertilizer, etc.

### **Kindly Reminder:**

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

### **Description:**

1. Wide range of pouches: all kinds of pre-made pouches such as flat and stand-up pouches (with/without zip).
2. Easy To Operate: PLC control, man-machine interface is friendly.
3. Variable frequency speed regulation: Used frequency conversion adjustment device, the speed can be adjusted within the range according to the needs of reality in production.
4. Easy to adjust the clip width: Control by motor; Only by a button you can sync control 8 sets of clip.
5. The material level is all made of stainless steel 304 or food-degree plastic according with food hygienic requirement.
6. Use no oil vacuum pimp, avoid polluting the enviroment in the production.
7. Easy to clean: the machine table can be washed.

**Parameter:**

| <b>Model</b>        | <b>LD-8200/LD-8250</b>  |
|---------------------|---|
| 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   | $\leq \pm 1\%$  |
| 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 |