

Liquid/Paste Rotary Filling Machine for Pre-made Pouch LD-8200L/LD-8250L



Application:

Suitable for All Kinds of Pre-Made Pouches, liquid packing, such as sauce, rice vinegar, fruit juice, beverage, tomato sauce, peanut butter, jam, paste, etc.

Kindly Reminder:

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

Description:

- Wide range of pouches: All kinds of pre-made pouches such as flat and stand-up pouches (with/without zip)
- Easy to operate: PLC and color panel, fault indication on the panel.
- Easy to adjust: Only about 10 minutes to change different pouches.
- Frequency control: Speed can be adjusted by frequency conversion within the range.
- Water proof design: The machine surface can be washed down, so easy cleaning and longer useful life.
- No pouch/incorrect pouch opening-no fill-no seal, machine alarm.
- Machine alarm and stop when the inadequate air pressure.
- Safety guards with safety-switches, machine alarm and stop when the safety guards are opened.
- Hygienic construction, the product contact parts are adopted sus304 stainless steel.
- Imported engineering plastic bearings, no need to oil, no contamination.
- Oil-free vacuum pump, avoid the pollution of the production environmental.

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 | $\leq \pm 1\%$ |
| 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 |