

## *DXDL140E\_PLC Intelligence Packaging Machine*



The process of measuring, bag-making, filling, sealing, printing and cutting can be done automatically.

The packaging machine can pack many kinds of material such as grain, powder, liquid and tablet, etc.

### **Purpose:**

Grain kind: The thin grain material such as leeches of dosage or pill kind, sugar, coffee, fruit grain, tea, monosodium glutamate, salt, desiccant, seed, etc.

### **Packaging Material:**

Various Laminate Film, for example: Polypropylene/Polythene, Polyester/Aluminium foil/Polythene, Polyester/Aluminium-plating/Polythene, Nylon/Polythene, Polyester/Polythene, etc.

### **Technical Features:**

1. Adopts the man-machine conversation interface, PLC and the transducer communicating with each other to display and control the each functions and the running state. Stable and reliably.
2. The Double channel temperature of the horizontal and vertical is controlled by intelligent temperature controlling device.
3. Intelligent photo cell orientation, transform discretionarily between the light/shade. Strongly anti-jamming, when two bags can't catch up with the upper mark the machine will stop and give an alarm.
4. The packaging speed can be adjusted continuously within specified range. Orientation open mouth and stop.

5. The integrative cutter has a device of dustproof with it. It is very easy to adjust the cutter's position.
6. The bag-making has high precision. Easily Operation and maintain.
7. Having functions just like paper cutting, bag-stopped up, safe door detecting and so on.
8. Measurement adopts adjustable cup method, which is accorded with the national measurement standard.

**Technical Parameter:**

- Power: AC380V/50HZ three-phase five-wire system
- Pouch length: (L)50~205 mm
- Pouch width: (W)40~140 mm
- Packaging speed: 28~50 Bag/min
- Filling Capacity: 40~400 ml
- Seal Style: 3-side
- Power Consumption: 1.65 Kw
- Measuring Method: Piston Pump
- Weight: 270 Kg
- Dimension: 995 mm (L) x 800 mm (W) x 1975 mm (H)