



## *4 Channel Tablet and Pill Counting Machine*



Suitable for production lines with small volume bottles and a diverse range of products. It can achieve fast production without having to replace parts. The machine can combine different packaging lines: plastic bottles, glass bottles, aluminum cans, sealed bags, ziplock bags. By connecting to bottle feeding machines, bottle washers, cappers or bag feeding machines, the automatic packaging line can reduce labor demands and increase production efficiency.

### **Description**

1. Circuit Control System consists of two parts, sensor box and control box, both of which are easy to replace (5 seconds) and maintain.
2. All product contact parts are made of 304 or 316 (optional), meeting the G.M.P requirements, which are easy to dismantle for clean-up and maintenance.
3. A wide range of applications include tablets, capsules, soft capsules and transparent products, without tooling change over or adjustment.
4. Equipped with dust recycling pipelines: the machine will stop automatically and send out alarms indicating the need to clean the dust on the window in case of an accumulation of thick dust.
5. LCD display shows the parameters and machine status and also has the self-diagnosis function.
6. Electric I/O is provided for easy connection with any package lines.
7. Automatic rejection system ensures precise counting (optional).
8. Equipped with output vibration machine, preventing feed jam.

## Specification

- Capacity : Max 2500 pcs/min, For dia. 8mm round tablet.
- Counting Range : 1 ~ 9,999 purchase per bottle
- Product Size : #00 ~ #05 capsules, soft capsules, 3~20mm tablets
- Container Diameter Range : 15 ~ 100mm
- Container Height Limit : 50 ~ 190mm
- Power Supply : AC 220V, Single Phase 50/60Hz
- Air Consumption : 6 kg/cm<sup>2</sup>, 40 liters/min
- Consumed Power : 800W
- Hopper Volume : 20 liters
- Net Weight : 280kg
- Dimension : 1300D\*1800W\*1900H mm (with conveyor)