

## GS-16 Economic Automatic Counting Machine Capsule Counter Line



This high-speed tablet and capsule counter combines 16-channel counting heads over a dual-track conveyor on a single frame to double the throughput without doubling the floor space, achieving speeds up to 60 cpm based on 100-count bottles. The machine handles a wide variety of tablets, caplets and both hard and soft capsules of different shapes, sizes and properties.

## **Key Features:**

- Speeds up to 60 cpm based on 100-count bottles with vibration system
- Counter discrepancies is less than 1%.
- Operation stable and lower noise
- Bottle convey smoothly with dual-track conveyor
- Full-set protecting device keep operation steady and reliable
- Touch screen Control System which is easy to control
- Simple Straight Forward Operator Controls
- On-Screen trouble description which is easy to solve
- Stainless Frame

## **Technical Parameters:**

Counting& Filling Speed	6000 pieces/minutes (Max)
Channel	16
Diameter of bottle	30~100mm (Customizable)
Diameter of bottleneck	Twice over tablet diameter or capsule length
Height of bottle	50~200mm (Customizable)
Applicable objects	0~5# hard/soft capsules, φ5~20mm tablets
Dimensions	1800mm×1500mm×1800 mm (L×W×H)
Electrical Requirements	1.8kW, 220/110v, 50-60HZ (Optional)
Weight	800kg
Error rate	≤1‰
Air supply pressure	0.7MPa
Working direction	Left → Right (or Right → Left)