

8 Lanes Capsule Counting Machine



The Fully automatic Capsule & Tablet Counting Machine use the block bottle device on the passing bottle-track of the conveying bottle system make the bottles which came from the previous equipment stay in the bottling position, waiting to be filled in. The medicine goes into the medicine container in order by the vibration of the feeding corrugated plate. There's a counting photoelectric sensor installed on the medicine container, after counting of the medicine in the medicine container by the counting photoelectric sensor, the medicine goes into the bottle in the bottling position.

Application: widely used for counting and filling of capsules, pill, tablets.

Features:

1. Strong compatibility, It can count and bottle various kind of solid preparation or solid granules for example, tablet (including heteromorphic tablet), capsule, soft capsule(transparent and non-transparent),pill etc.
2. Vibration discharging material: Gentle laying-off by 8 enter closes' vibration, with special patented flap partial filling system, the discharging of medicine is homogeneous and stable without damage.
3. Anti high dust: Adopting the anti high dust photoelectric sensing technology only developed by our company, it also can work stably under the high dust circumstance.
4. Correct counting: With automatic photoelectric sensor counting, the error of bottling is less than nation standard.
5. High intelligence: It has various alarm and control functions like no bottle no count, check fault automatically and so on.
6. Auxiliary function: Photoelectric sensor can check automatically if there's no bottle and stops automatically.
7. Easy operation: Adopting intellectualized design, all kinds of operation data can be set according to the requirement. It can store 10 groups of setting parameters for use.

8. Convenient maintenance: After simple training, the worker can operate easily. It is easy to disassembly, clean and change the components without any tools.

Technical Specification:

Applicable bottle shape	Round, square plastic bottle
The setting range of bottling volume	1-9999
Filling material	00~5#capsule, soft capsule, Φ 5.5~12compressed tablet, special-shaped tablet
	sugarcoated tablet, Φ 3~12pill
Voltage	AC220V/110 , 50Hz/60Hz, Single Phase,
Power	0.6 KW
Overall Dimension	1200×1200×1400 mm
Weight	330kg