

APC-8 Automatic Tablet Counting Machine



This machine is the important equipment for the production line of vial solid preparations. It is used for counting and split charging of the tablet including the shaped tablet, hard capsule, soft capsule (various shapes, transparent, nontransparent) and pill. It is able to combine with the vial distributing machine, paper stuffing machine, desiccant inserter, cap screwing machine, electromagnetic induction foil-sealing machine and self-adherence labeling machine to form full-automatic high-speed bottled production line. It has been widely used in the industries such as pharmacy, food, chemical engineering, etc., It is fully conforming to GMP certification requirements.

Feature:

- Strong compatibility, Automatic pill counting machine 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.
- Vibration cutting: 8 channel vibration under homogeneous materials, unique patent agencies blanking, turning out material is steady, and no damage
- 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.
- Correct counting: With automatic photoelectric sensor counting, the error of bottling is less than nation standard
- Special structure of the discharge spout, can prevent blocking drugs, small bottle can fast bottling (optional)
- High intelligence: Automatic pill counting machine has various alarms and control functions like no bottle no count, check fault automatically and so on.
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- 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.

- Convenient maintenance: After simple training, the worker can operate easily. It is easy to disassembly, clean and changes the components without any tools.
- Sealing and dustproof: Dust collection box is available, it can reduce the dust pollution. (Optional)

Technical Parameters:

Model	APC-8A	APC-12A	APC-16A
	APC-8B	APC-12B	APC-16B
Applicable	Model A:0~5#capsule, soft capsule, Φ 5.5~12 normal tablets, special shape tablets, coating tablets		
	Model B:00~5#capsule, soft capsule, Φ 22normal tablets, special shape tablets, coating tablets, Φ 3~20 pills		
Capacity	10-30BMP	20-40BMP	20-80BMP
Working range	Adjust from 2-9999 per bottle		
Power supply	220V/50HZ/0.6KW	220V/50HZ/0.8KW	220V/50HZ/01.2KW
Overall dimension	1360*1350*1650mm	1360*1350*1650mm	1360*1350*1650mm
	1360*1650*1650mm	1360*1650*1650mm	1760*1650*1650mm
Weight	250kg	320kg	420kg
	300kg	380kg	550kg
Remarks	1.Capacity is subjected to the type and the size of the bottles and tablets, as well as the quantity filled per bottle; 2.BPM= Bottles per minute		