

High-Speed Electronic Tablet Counting Machine CZG-series



Features

- ◆ The double gate design and the pre-counting function can save time on bottle switching. The machine can therefore count accurately and is suitable for round tablets, capsules, transparent soft capsules, and irregular-shaped pills.
- ◆ High speed. Those configured with 26 channels can count 20-60 bottles per min, whilst the others which has 32 channels can reach speed of 60-120 bottles per min.
- ◆ The machine would also automatically alarm when the bottle supply is in shortage or bottle blocked or fallen down, whilst the alarm will pause the running machine. After the problems are solved, the machine can return back to normal status. That is, the machine doesn't need people to manually monitor.
- ◆ Designed with 3-stages constant-pressure dust absorption mechanism, which completely removes the dust which occurred when tablets drop. This will effectively avoid the influence of dust on counting precision.

Technical Parameters

Model	CZG-80/16	CZG-80/32	CZG-100/32	CZG-80/32A
Maximum speed(tabelts/min)	6000	12000	7000	14000
No. of channels	16	32	2 × 8	4 × 8
Filling quantity per bottle	15-9,999	15-9,999	9-9,999	8-9,999
Container diameter(mm)	30-75	30-75	30-75	30-75
Container height(mm)	40-250	40-250	40-250	40-250
Hopper volume(L)	40	2 × 40	2 × 20	4 × 20
Drugs thickness(mm)	3-10	3-10	3-10	3-10
Drugs diameter(mm)	3-15	3-15	3-15	3-15
Drugs Length(mm)	3-20	3-20	3-20	3-20
Compressed air(mpa)	0.5	0.5	0.5	0.5
Power supply	AC220V 50Hz/60Hz	AC220V 50Hz/60Hz	AC220V 50Hz/60Hz	AC220V 50Hz/60Hz
Conveyor length	2400	3000	2400	3200
Overall dimensions (L × W × H) (mm)	1,600 × 2,400 × 1,670	1,900 × 3,000 × 1,670	1,160 × 1,701 × 1,800	2,400 × 1,710 × 1,800
Weight(kg)	500	1000	700	1400