



Tablet Counter Machine JF-16



Counting machine can count and pack of solid particles, such as tablets, capsules (transparent or non-transparent hard capsules, soft capsules), pills from 3 to 22mm wide into bottles cans

Introduction

Softgel Counter machine is able to combine with the vial distributing machine, cotton 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.

Liner tablet counting machine use the most advanced vibration-type multi-channel cutting, computer control, system self-check, fault indication alarm, automatic shutdown and other advanced technologies

Multi-channel tablet counting reliable smooth operation and low noise

Main Features

1. Strong compatibility, high accuracy, wide applicable range and adopting the dust-resistance photoelectric detection technology. It is realizing the counting and split charging for the tablet including the shaped tablet, hard capsule, soft capsule (transparent and nontransparent) and pill.
2. Softgel Counting Machine oscillatory type material loading, without damaging the drugs;
3. Patent: Bottle separation and switching device, will not damage the pills.
4. High intellectualism, multi detection and alarming control functions like never missing the count for vials, self-check against failure;
5. Multi-channel tablet counting has smart structure, stability, replacing parts infrequently, small occupation area, low cost;

6. Convenience in replacing the variety, automatic rise and fall, convenient and fast disassemble without any tools;
7. Customer required language display control panel, storing the parameters of 10-20 varieties, particular convenience in adjustment and use;
8. Full automatic operation, intelligent joint control between the last and next processes, perfect coordination, without person attendance, saving the labor;
9. Low price, particularly suitable for the manufacturers of small batch and many varieties;
10. Control chip is the original imported from USA, and the photoelectric sensing element is introduced from Taiwan.

Technical Parameters

Item	JF-16
Applicable target	#00-5 capsule, soft capsule, Ø 5.5-20 tablet, shaped, sugarcoated tablet and 3-20 pill
Production capacity	20~80 bottles/min
Description for production capacity	Capacity is subject to the type and size of the bottles and raw materials, as well as the quantity filled per bottle.
	● BPM=Bottles per minute
Working range	2-9999 grains (tablets) adjustable
Power consumption	220V/50HZ/ 1.2KW
Size(mm)	1360×1650×1650mm
Filling error	≤ 2‰ bottles
Material	316L+304
Control System	MCU HMI
Pressed Air Supply	0.6 Mpa
Weight	550Kg