

LFM-24 Modular Counter



Features

1. Each unit is designed completely according to the concept of modularization, and a single module is designed completely independently. Each single module can count drugs separately without interference.

2. Complete servo control system.

Servo system control includes big hopper and small hoppers, faster and Higher precision, Longer working life, Separate design of servo system and hoppers, The hoppers can be removed and cleaned separately, soak, It is easier to maintenance; mAnd minimize noise, Fully comply with cGMP requirements.

3. Through servo encoder control, ensure synchronous and accurate feeding.

Synchronize with screw servo feeding system, ensure synchronous and accurate bottling.

4. Revolving hoppers

Using the servo motor to rotate the hoppers, at the same time, it can avoid the medicine and the leakage of the small particles from the end of the material at the low noise. It can easily cope with the small particle size of the diameter 2-3mm.

5. Higher speed

The innovative vibration unit, higher speed; The speed is 50% higher than the traditional.

6. The demand for larger size drugs for larger size

Technical Parameters

Model	LFM-24
Max. speed	18000 pieces/hr.
Filling volume	1-200 pieces
Application scope	Pill, tablet, soft and hard capsules, etc.
Tablet size	Φ3—Φ13mm Pill, tablet, soft and hard capsules, etc.
Bottle diameter	Φ20—Φ80mm
Bottle height	40—240mm
Power supply	AC380V 50/60Hz
Compressed air & Air consumption	4-7bar、200L/Min
Power consumption	12KW
Machine dimension/ L*W*H	2100mm(L)×2250mm(W)×2250mm(H)
Machine weight	2200Kg