

## LSP-50 型单冲式压片机

### LSP-50 Model Single Punch Tablet Press

#### 特点：

1. 机器的全封闭结构，防止粉尘交叉污染，符合 GMP。
2. 安全保护装置，更加合理的人性化设计。
3. 四立柱结构，使得机器拥有更大的操作空间。
4. 一体式传动机构，使得机器运行更加平稳、低噪音。
5. 可根据需要加配不锈钢工作台。

#### Characteristic:

1. Entirely enclosed structure of the machine is design to avoid cross dust pollution, meet the GMP.
2. The Machine has safety protector installed, is also morerationally humanized.
3. Four posts cuboids structure of the machine is designed for larger operation space.
4. Outstanding carry capacity is suitable for variety range of the tablet production.
5. Single transmission system design makes the machine operates steadier and at a lower noise level.
6. Optional: Industry Stainless Steel Cabinet table.



#### 性能概述：

LSP-50 型单冲压片机是吸收国内外先进技术研制成功的。它是制药、化工、电子、食品等机构将粉、粒状原料压制成片的连续、自动压片机。完全符合国家制药卫生要求，是科研院所、药厂工艺室及医院制剂室的首选设备。其优点是：物料利用率高、结构合理、操作方便、体积小、压力大、噪音低、片重差异小，物料的充填深度、压片的厚度均可连续调节，各项功能指标达到进口机水平。该机在设计过程中采用多项新颖设计，从而保证了生产过程更加安全、规范。

#### Applications:

LSP-50 Model Single punch tablet press have absorbed foreign advanced technology to aid in its developing. It is a continuous, automatic tablet machine that is designed for departments such as pharmacy, chemical industry, electrical industry, food, laboratory which needs to make powder and granular raw material into tablets.

Its advantage is: The machine structure is rational and small, it's very easy to operate, and it operates at a high utilization ratio. The machine is capable of utilize a high amount of pressure to reduce the weight difference between the tablets while maintaining a low noise level. The machine also provides a continuous control over the loading of the raw materials, and the thickness of tablet. Each and every function of this machine can be compared favorably with the imported machines.

#### 技术参数 Technical Parameters:

型号 Type		LSP-50		
冲模数 Stations Number	set	1	2	3
最大压片直径 Maximum Tablet Diameter	mm	25	10	7
产量 Output	tablets/min	30	60	90
最大压力 Maximum Pressure	KN	50		
最大填充深度 Max. Deep of Fill	mm	20		
片剂厚度范围 Range of Thickness	mm	0.5-8		
电源 Electrical	-	220V/380V,50Hz 1.5KW or 220V/60Hz		
外形尺寸 Dimensions	mm	580*500*830		
机器净重 Net Weight	kg	185		