

ZP35、37旋转式压片机

ZP35、37 Rotary Tablet Press Machine

► 用途 (Application)

ZP35, ZP37旋转式压片机是一种双压式自动旋转、连续压片的机器，能够将颗粒状原料压制成药片、刻字和异形、双色片剂。

ZP35, ZP37 rotary tablet press is a double-press automatic rotary, continuous tablet pressing machine that can press granular raw materials into round tablets, engraved and special-shaped tablets, and double-color tablets.



► 特点 (Features)

1. 外围罩壳为全不锈钢封闭形式，内部台面采用不锈钢材料，能保持表面光泽与防止交叉污染，符合GMP要求。

2. 装有有机玻璃透视视窗，可视压片状态，侧面板能全部打开，易于内部清理和保养。

3. 控制器和操作件均布局合理。

4. 采用变频调速装置进行电气调速，操作方便，转动平稳，安全准确。

5. 配有过载保护装置，当压力过载时，能自动停机。

6. 实行机电一体化，采用触摸键及屏幕显示。

7. 配有吸粉装置，能将压制室内的粉尘吸取。
1. The outer shell is a fully stainless steel closed form, and the internal table is made of stainless steel material, which can maintain the surface gloss and prevent cross contamination, and meet the GMP requirements.

2. Equipped with a plexiglass perspective window, the tablet pressing status can be viewed, and the side panels can be fully opened, which is easy to clean and maintain inside.

3. The controller and operating parts are reasonably arranged.

4. The frequency conversion speed regulation device is used for electrical speed regulation, which is easy to operate, rotates smoothly, and is safe and accurate.

5. Equipped with an overload protection device, it can automatically shut down when the pressure is overloaded.

6. Implement mechatronics, use touch keys and screen display.

7. Equipped with a powder suction device, which can absorb the dust in the pressing room.



► 技术参数 (Technical Parameters)

参数ITEM		型号TYPE	ZP35	ZP37
冲模数 Dies	sets		35	37
最大压力 Max.Pressure	kn		80	80
最大压片直径 Max.Dia of Tablet	mm		5.5-13mm for round tablets, less than or equal to17mm for abnormal shape	
最大充填深度 Max.Depth of Fill	mm		15	15
最大片剂厚度 Max.Thickness of Tablet	mm		6	6
转盘转速 Turret Speed	r/min		14-36	14-37
最大产量 Max. Output	pcs/h		150000	160000
功率 Power	-		4kw 380/50V/Hz	4kw 380/50 V/Hz
外形尺寸 Overall Size (L*W*H)	mm		1240*980*1650	1230*950*1670
主机重量 Net Weight	kg		1800	1850