PG750系列全自动高速双压旋转式压片机 PG750 Series Fully Automatic High Speed Double Press Rotary

Tablet Press Machine

▶ 用途 (Application)

本系列为双边出片、大压力高速压片机,采用先进的无手轮伺服控制模式,简单快捷精度高。

本系列产品具有高精度、高速度、高自动化程序等优点,能压制双层色片、环形片、圆形片、刻字片和异形片,适合于制药、食品、化工等行业 的高效、精密压片。

This series is a double-sided tablet press with high pressure and high speed. It adopts advanced handwheel-free servo control mode, which is simple, fast and high-precision.

This series of products has the advantages of high precision, high speed and high automation program. It can press double-layer color tablets, ring tablets, round tablets, engraved tablets and special-shaped tablets. It is suitable for efficient and precise tablet pressing in the pharmaceutical, food, chemical and other industries.



▶ 特点 (Features)

- 1. 专用的防渗油、防尘装置。
- 2. 便于拆卸的结构,确保设备可维护性。
- 3. 自动润滑系统,使各部位润滑更精准。
- 4. 采用压臂式加压方式,加压快捷力矩大。
- 5. 定量导轨加长,可控制冲头支数增加,片重更精准。
- 6. 多层三浆强迫加料装置,使物料充填更均匀。
- 7. 剔废系统:系统可以进行单片自动剔废和批量自动剔废。
- 1. Special anti-oil and dust-proof device.
- 2. Easy-to-disassemble structure to ensure the maintainability of the equipment.
- 3. Automatic lubrication system to make lubrication of each part more accurate.
- 4. Adopting the pressure arm type pressurization method, the pressurization is fast and the torque is large.
- 5. The quantitative guide rail is lengthened to control the increase in the number of punches and the tablet weight is more accurate.
- 6. Multi-layer three-slurry forced feeding device to make the material filling more uniform.
- 7. Waste rejection system: The system can automatically reject single pieces and batches of waste.









▶ 技术参数(Technical Parameters)

参数ITEM 型号TYPE		PG-45	PG-55	PG-69	PG-75
冲模类型 Tooling Type	-	D	В	ВВ	ВВ
冲模数 Dies	sets	45	55	69	75
最大压片直径 Max.Dia of Tablet	mm	25	16	13	13
最大异形长轴尺寸Max abnormal prolate axis size	mm	25	18	16	16
最大产量 Max. Output	Tablet/h	390000	470000	580000	630000
最大充填深度 Max.Depth of Fill	mm	20	18	18	18
最大主压力 Max Main Pressure	kn	100			
最大预压力 Max Pre-pressure	kn	20			
电源 Power	-	380y,50hz 10.5-13kw			
外形尺寸 Overall Size (L*W*H)	mm	1260*1260*1950			
主机重量 Net Weight	kg	3750			

可选购压制双压片或环形片功能(根据客户需求) Double-layer tablet or ring tablet function(for your choice)