

B series Rotary Tablet Press



Double-pressing type and single-sided tablet discharging. It uses ZP punch to press granular raw materials into round tablets and special-shaped tablets of various specifications.

Features

- 1. With a device that ensures the stability of the difference in weight accuracy.
- 2. The stainless steel outer casing is completely closed. All the parts in contact with the medicine are made of stainless steel or treated by the surface, non-toxic and corrosion-resistant.
- 3. Turntable surface after special treatment, can prevent cross contamination.
- 4. All four sides of the tablet room for transparent plexiglass, and can be opened, easy internal cleaning and maintenance. The interior is equipped with safety lighting.
- 5. Variable frequency step-less speed regulating device, easy to operate, safe and reliable.
- 6. The hydraulic system design is reasonable, which can maintain the stability of the hydraulic system.
- 7. Equipped with overload protection device, when the pressure overload, can automatically stop.
- 8. With the function of pre-compression and main compression, which could improve the tablet quality.

Technical Specifications

Model No.	ZP35B	ZP37B	ZP39B	ZP41B
Dies(sets)	35	37	39	41
Max.pressure(kN)	80			
Max.pre-pressure(kN)	10			
Max. dia. Of tablet(mm)	13 (special-shaped 16)			
Max. depth of fill(mm)	15			
Max. thickness of tablet(mm)	6			
Turret speed (r/min)	10-36			
Max.production capacity(pcs/hour)	150000	159840	168480	177120
Motor power (kW)	3			
Overall size(mm)	1100×1050×1680			
Net weight(kg)	2300			