



ZP-1100A Rotary Compression Tablet Press Machine



Model ZP1100A Series Rotary Tablet Press Machine is a new generation force feeder tablet press. There is four types. It is economical high-speed pharmaceutical equipment and it is suitable for producing a great quantity tablets. It can be produced all types of round tablets, irregular tablets and tablets of engraved on double sides.

Features:

1. This rotary compression machine meets GMP requirement.
2. The design of ZP1100 series is reasonable. It is easy for operation, cleaning and changing products.
3. The production capacity is large and the quality of production is better. It has pre-pressure device so that the time of pressure can be delayed.
4. The speed of turret is high. The linear velocity is up to requirement of High Speed Tablet Press Machine.
5. The controller is PLC. All the running parameter can be set and shown.
6. The series machines have protective device for upper punches broken. When the upper punches are broken, the machine can be stopped urgently by automatic electric control.

Technical parameters:

Model		ZP1124A	ZP1129A	ZP1134A	ZP1136A	ZP1139A
Number of Stations		24	29	34	36	39
Tooling Standard		D	B	ZP	BB	BBS
Max Main Pressure (KN)		80				
Max Pre-pressure (KN)		20				
Max Tablet Diameter (mm)	Round tablet	25	18	13	13	11
	Irregular tablet	25	19	16	16	13
Max. Filling Depth (mm)		18				
Max. Tablet Thickness (mm)		7				
Max. Turret Speed (r/min)		65				
Max. Production Capacity (pcs/h)		93600	113100	132600	140400	152100
Motor Power (kw)		4				
Overall Size (mm)		960×910×1750				
Machine Weight (kg)		1650				