

ZP1100

Series Rotary Tablet Press Machine

Application:

Model ZP1100 Series Rotary Tablet Press Machine is a new generation product. There is altogether four types. It is an economical high-speed tablet press machine 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.

Characteristics:

1. It 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. The showing screen can be shown and set up each of technology, controlling parameter, each of breakdown and fixing way. It can be shown average working pressure of tablets through the showing screen so that the operator can judge the quality of tablets and can adjust the weight of tablets in time. At the same time, it can be set up the Max working pressure too. When the actual pressure exceeds the setting up numeral value, the machine can be automatic stopped urgently.
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.



Main Technical Specifications

Model	Unit	ZP1134	ZP136	ZP1129	ZP1124
Number of Station	set	34	36	29	24
Max pressure	KN	80	80	80	80
Max. Diameter of Tablet	mm	13	13	18	23
Max. Depth of Fill	mm	18	18	18	18
Max. Capacity	10000h	142800	151200	121800	100800
Motor	KW	4	4	4	4
Height with feed hopper	mm	1800			
Cover space	mm	930*950			
Weight	kg	1400			