



## *ZP 5/7/9 Laboratory Tablet Press*



This machine is single pressing and capable of automatic revolution and continuous pressing to press raw material in particle from into tablets. It mainly applies to the tablet production in pharmaceutical industry and also is applicable to chemical, food, electronic and etc.

### **Feature:**

- 1) It is a single-sided press machine.
- 2) It continues automatic working for pressing powder raw materials into tablets. It is mainly used in pharmaceutical, chemical, food and electronic industries.
- 3) The cover of ZP9A rotary tablet press machine is made of stainless steel with close type. The tablet press machine is made of stainless steel materials which could keep surface luster and prevent from cross pollution.
- 4) ZP9A punching automatic rotary tablet press machine meets GMP requirement.
- 5) Easy cleaning and maintenance.
- 6) The speed is adjustable.
- 7) An overload protection unit is included in the system to avoid the damage of the punches and apparatus. When overloaded, the machine stops automatically. This machine also has electronic magic driver and other safety protection device which can be adjusted and operated when running.

**Technical Parameter:**

<b>Name</b>	<b>ZP5</b>	<b>ZP7</b>	<b>ZP9</b>
Dies(sets)	5	7	9
Max. pressure( kn)	40		
Max. diameter of tablet( mm)	12(Special 14)		
Max. filling Depth (mm)	15		
Max. thickness of tablet ( mm)	6		
Max production capacity (pc/h)	9000	12600	16200
Turret speed (r/min)	32		
Motor Power (KW)	1.5		
Outline dimension (LxWxH)	480× 630× 1100		
Net weight (kg)	260kg		