



## *ZP-7 Mini Rotary Tablet Press Machine for Laboratory*



The tablet press, Mini in size and Single Rotary is an ideal choice for R&D work as well as small scale productions. It is also used to avoid wastage when high value ingredients are used for tablet formulations, also known as lab tablet press. The mini tablet press is designed with GMP considerations. It is sturdy, fitted with single sided turret of special grade Iron Casting.

- 1) ZP 5/7/9 rotary tablet press (Tablet Compression machine) 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 ZP 5/7/9 rotary tablet press 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) ZP 5/7/9 punching automatic rotary tablet press 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 Parameters

Item	unit	ZP5	ZP7	ZP9
Dies	sets	5	7	9
Max. Pressure	kn	60		
Max. Filling Depth	mm	15		
Max. Dia. of Tablet	mm	20		
Max. Thickness	mm	6		
Capacity	Pcs/h	9000	12600	16200
MOTOR	2.2KW 380V 50Hz			
verall Size	mm	480*630*1100		
N.W	kg	380kg		