

ZP17D Rotary Tablet Press

This machine is a single-press type, continuous automatic tablet press for pressing granular raw materials into tablets. It is mainly used in pharmaceutical industry and also the chemical, food, electronic, plastic and metallurgical industries.

Characteristics:

- The outside part of the machine is fully-enclosed, and it is made of stainless steel, meeting the G. M. P requirement.
- It has transparent windows so that press condition can be observed clearly and the windows can be opened. Cleaning and maintenance is easier.
- The machine can press not only round tablets but also different geometrical shape tablets, double-layered and annular tablets, the tablets may have the impressed letters on both sides.
- All the controller and devices are located in one side of the machine so that it can be easier to operate.
- A overload protection unit is included in the system to avoid the damage of the punches and apparatus, when overload occurs.
- The machine's worm gear drive adopts fully-enclosed oil-immersed lubrication with long service-life, prevent cross pollution.



Main Technical Data

Dies	17sets
Max.Pressure	60KN
Max.Dia of Tablet	20mm
Max.Depth of Fill	15mm
Max.Thickness of Tablet	6mm
Turret Speed	37 r/min
Max.Production Capacity	37000 pc/h
Motor	3kw 940 r/min ,380/50 V/Hz
Overall Size	890×620×1500mm
Net Weight	1000kg