



ZP-15D / ZP-17D / ZP-19D Rotary Tablet Press



This machine is a 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

1. The outside part of the machine is fully-enclosed, and it is made of stainless steel, meeting the G. M. P requirement.
2. It has transparent windows so that press condition can be observed clearly and the windows can be opened. Cleaning and maintenance is easier.
3. 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.
4. All the controller and devices are located in one side of the machine, so that it can be easier to operate.
5. A overload protection unit is included in the system to avoid the damage of the punches and apparatus, when overload occurs.
6. The machine's worm gear drive adopts fully-enclosed oil-immersed lubrication with long service-life, prevent cross pollution.

Technical Parameters

Model	ZP-15D	ZP-17D	ZP-19D
Dies	15sets	17 Sets	19sets
Max.Pressure	80KN	80KN	80KN
Max.Dia of Tablet	25mm	20mm	15mm
Max.Depth of Fill	15mm	15mm	15mm
Max.Thickness of Tablet	6mm	6mm	6mm
Turret Speed	35r/min	35r/min	35 r/min
Max.Production Capacity	27000pc/h	30600 pc/h	34200 pc/h
Motor	2.2kw 940 r/min 380/50 V/Hz		
Overall Size	890*620*1500mm		