

ZP-31 Rotary Tablet Press Machine



It is mainly used in pharmaceutical industry and also the chemical, food, electronic industries, for pressing various granular raw materials into tablets.

Features:

1. The outside part of the machine is fully enclosed. The material of the cover and the inside table face is stainless steel. The turret face is specially disposed keeping the luster of the face and prevent the cross pollution, meeting the G.M.P. requirement.
2. The speed adjustment of the driver is controlled by the frequency conversion device.
3. It has transparent windows so that press condition can be observed clearly and the windows can be opened cleaning and maintenance is easier.
4. The lay-out of all the controllers and the operate parts is reasonable.
5. An overload protection unit is included in the system to avoid the damage of the punches and apparatus. When overload occurs, the machine stops automatically.
6. It is with mechanical controlled.

Main technical specifications

Model	ZP29	ZP31
Dies	29 sets	31 sets
Max. Pressure	100KN	100KN
Max. Dia. of Tablet	25mm	25mm
Max. Depth of Fill	15mm	15mm
Max. Thickness of Table	6mm	6mm
Turret Speed	5-30r/min	5-30r/min
Production Capacity	104 400 pc/h	111 600 pc/h
Motor	5.5KW	5.5KW
Overall Size (L*W*H)	1140*1000*1690mm	1140*1000*1690mm
Net Weight	1850kg	1850kg